						S' DEPARTMEN' DIVISION C		JRAL RESC		≣S		AMENDE	FOR ED REPOR		
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER Three Rivers 16-18T-820					
2. TYPE C	F WORK	DRILL NEW W	/ELL (1901)	REENT	ER P&A	WELL DEEPEN	I WELL				3. FIELD OR WILDCAT THREE RIVERS				
4. TYPE C	F WELL	21112112111	Oil We			d Methane Well: NO					5. UNIT or COMMUN			NT NAME	E
6. NAME	OF OPERATO	R	Oli We								7. OPERATOR PHON		0000		
8. ADDRE	SS OF OPERA					IRCES INC					9. OPERATOR E-MAI				
10. MINEF	RAL LEASE NU		Invernes	ss Way Sou		5, Englewood, CO, 801 11. MINERAL OWNERS					12. SURFACE OWNER	tt@ultrapet RSHIP	roleum.co	m	
(FEDERA	L, INDIAN, OR	ML49319				FEDERAL NO	DIAN 🔵	STATE (I) FI	EE 🔵	FEDERAL IN	IDIAN 🔵	STATE	FE	E 💮
13. NAME	OF SURFAC	E OWNER (if box	(12 = 'fe	e')							14. SURFACE OWNE	R PHONE (i	f box 12 =	= 'fee')	
15. ADDR	ESS OF SURI	FACE OWNER (if	box 12 =	= 'fee')							16. SURFACE OWNE	R E-MAIL (if box 12	= 'fee')	
	N ALLOTTEE 2 = 'INDIAN')	OR TRIBE NAME	•			18. INTEND TO COMM MULTIPLE FORMATIO YES (Submit C	NS	ODUCTION		NO (III)	19. SLANT VERTICAL DI	RECTIONAL	. 📵 но	ORIZONT <i>i</i>	AL 🔵
20. LOC	ATION OF WE	LL			FOO	OTAGES	QTR	-QTR	s	ECTION	TOWNSHIP	RAN	IGE	ME	RIDIAN
LOCATION	ON AT SURFA	CE		6	328 FSL	. 1137 FWL	SES	sw	7	16	8.0 S	20.0) E		S
Top of U	Jppermost Pr	oducing Zone			660 FSI	L 460 FWL	SW	SW		16	8.0 S	20.0) E		S
At Total	Depth				660 FSI	L 460 FWL	SW	sw		16	8.0 S	20.0	Ε		S
21. COU	NTY	UINTAH				22. DISTANCE TO NEA	REST LEA 460		eet)		23. NUMBER OF ACR	ES IN DRIL 40	LING UNIT	Г	
						25. DISTANCE TO NEA (Applied For Drilling			POOL		26. PROPOSED DEPTH MD: 6606 TVD: 6507				
27. ELEV	ATION - GRO	UND LEVEL			7	28. BOND NUMBER				29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE					
		4734				Hala Oakia	022046					49-22	62		
Ctuin a	Hole Size	Casina Sina		n ard b	Maja	Hole, Casing	•	Max Mu		on	Cement		Sacks	Yield	Wainh4
String	20	Casing Size		ngth - 100	Weig 109			8.		-	Class G		550	1.16	Weight 15.8
SURF	11	8.625		1000	24.	_		8.		-	Class G		550	1.16	15.8
Prod	7.875	5.5	-	4606	17.			10.		Hallibu	irton Light , Type U	Jnknown	225	3.54	11.0
			4606	- 6606	17.	0 L-80 LT	&C	10.	.0						14.0
						A	TTACHM	IENTS							
	VI	ERIFY THE FOL	LOWIN	IG ARE A	TTAC	HED IN ACCORDAN	NCE WITH	THE UTA	AH OIL	AND GAS	CONSERVATION	SENERAL	RULES		
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER]	СОМ	PLETE	DRILLING PL	.AN				
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)]	FORM	1 5. IF C	OPERATOR IS	OTHER THAN THE L	EASE OWN	ER		
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) TOPOGRAPHICAL MAP															
NAME Jenna Anderson TITLE Permitting Assistant PHONE 303 645-9804															
SIGNATURE DATE 09/25/2014 EMAIL janderson@ultrapetroleum.com								n.com							
	iber assigne 0475478(АР	PPROVAL			·	Bod	Rijill				
							Permit Manager								

ULTRA RESOURCES, INC.

8 - POINT DRILLING PROGRAM

Slim Hole Design 8 5/8" Surface & 5 ½" Production Casing Design

DATED: 09-24-14

Three Rivers 16-18T-820

SHL: Sec 16 (SESW) T8S R20E

Uintah, Utah

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations and the approved Application for Permit to Drill (APD). The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations.

Three Rivers 16-18T-820 Page 2 of 5

1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation Top	Top (TVD)	Comments
Uinta	Surface	
BMSW	500' MD / 500' TVD	
Green River	2,473' MD / 2,442' TVD	
Mahogany	3,833' MD / 3,742' TVD	
Garden Gulch	4,426' MD / 4,327' TVD	Oil & Associated Gas
Lower Green River*	4,576' MD / 4,477' TVD	Oil & Associated Gas
Wasatch	6,406' MD / 6,307' TVD	Oil & Associated Gas
TD	6 606' MD / 6 507' TVD	

Asterisks (*) denotes target pay intervals

All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water flows and a water analysis furnished to the appropriate agencies. Oil and gas shows will be adequately tested for commercial possibilities, reported and protected by casing and cement.

2. BOP Equipment

- **A)** The BOPE shall be closed whenever the well is unattended. The appropriate agencies will be notified 24 hours prior to all BOPE pressure tests.
- **B**) The BOPE shall be closed whenever the well is unattended.
- C) All BOPE connections subjected to well pressure will be flanged, welded, or clamped.

D) Choke Manifold

- 1) Tee blocks or targeted 'T's will be used and anchored to prevent slip and reduce vibration.
- 2) Two adjustable chokes will be used in the choke manifold.
- 3) All valves (except chokes) in kill line choke manifold and choke line will not restrict the flow.
- 4) Pressure gauges in the well control system will be designed for drilling fluid.

E) BOPE Testing:

- 1) BOPE shall be pressure tested when initially installed, whenever any seal subject to pressure testing is broken, or after repairs.
- 2) All BOP tests will be performed with a test plug in place.
- 3) BOP will be tested to full stack working pressure and annular preventer to 50% stack working pressure.

<u>INTERVAL</u> 0 - 1,000' MD / 1,000' TVD 1,000' MD / 1,000' TVD - 6,606' MD / 6,507' TVD

BOP EQUIPMENT

11" Diverter with Rotating Head 3,000# Ram Double BOP & Annular with Diverter & Rotating Head

NOTE: Drilling spool to accommodate choke and kill lines.

3. Casing and Float Equipment Program

CASING:

Directional Well	Hole Size	OD	Depth MD/TVD	Wt.	Grade & Connection	Cond.
Conductor	20"	16"	+/- 100' MD / 100' TVD	109.0 ppf	C-75	New
Surface	11"	8 5/8"	1,000' MD / 1,000' TVD	24.0 ppf	J-55, LTC	New
Production	7 7/8"	5 ½"	4,606' MD / 4,507' TVD	17.0 ppf	J-55, LTC	New
			6,606'MD / 6,507' TVD	17.0 ppf	N/L-80, LTC	New

Three Rivers 16-18T-820 Page **3** of **5**

CASING SPECIFICATIONS:

Directional Well	Casing OD	Casing ID / Drift ID	Collapse (psi)	Int. Yield (psi)	Ten. Yield (lb)	Jt. Strength (lb)
Surface	8 5/8"	8.097" / 7.972"	1,370	2,950	381,000	244,000
Production	5 ½"	4.892" / 4.767"	4,910	5,320'	273,000	229,000
			6,280	7,740	397,000	348,000

FLOAT EQUIPMENT:

SURFACE (8 5/8") Float Shoe, 1 joint casing, float collar

Centralizers: 1 each 1st 4 Joints then every 4th joint to surface

PRODUCTION (5 ½") Float Shoe, 1 joint casing, float collar

Centralizers: 1 each 1st 4 Joints then every 3rd joint to 500' into surface casing

4. <u>Cementing Programs</u>

CONDUCTOR (13 %") Ready Mix – Cement to surface

SURFACE (8 5/8") Cement Top - Surface

Surface – 1,000' MD / 1,000' TVD± 550 sks Glass G Cement w/ additives, 15.8 ppg, 1.16 cf/sx, 50% excess

Note: The above volumes are based on a gauge-hole + 50% excess.

PRODUCTION (5 ½") Cement Top – 500'

500' - 4,000' TVD ± Lead: 225 sks – Econocem Cement w/ 0.25 lbm Poly-E-Flake, 1%

Granulite TR ¼, 5 lbm Kol-Seal; 11.0 ppg; 3.54 cf/sx; 15% excess

4,000' - 6,606' MD / 6,507' TVD Tail: 450 sks, Expandacem Cement w/ 0.25 lbm Poly-E-Flake, 1 lbm

Granulite TR ¼, 2 lbm Kol-Seal; 14.0 pp; 1.349 cf/sk; 15% excess

Note: Lead Cement will be brought to 4,000' which will give a minimum of 500' above Lower Green River.

- A) For Surface casing, if cement falls or does not circulate to surface, cement will be topped off.
- **B**) Cement will not be placed down annulus with a 1" pipe unless BLM is contacted.
- C) The appropriate agencies will be notified 24 hours prior to running casing and cementing.
- **D)** All waiting on cement times shall be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe (minimum of 8 hours) prior to drilling out.
- **E)** Prior to drilling out cement, casing will be pressure tested to 1500 psi. Pressure decline must not be greater than 10% (150 psi) in 30 minutes.
- **F**) "Sundry Notices and Reports on Wells", shall be filed with the appropriate agencies within 30 days after the work in completed.
- **G**) Setting of each string of casing, size, grade, weight of casing set, hole size, setting depth, amounts and type of cement used, whether cement circulated or the top of the cement behind the casing, depth of cementing tools used, casing test method and results, and the date work was done. Show the spud date on the first reports submitted.
- **H)** Temperature or bond logs must be submitted for each well where the casing cement was not circulated to the surface.
- I) A pressure integrity test of each casing shoe shall be performed. Formation at the shoe shall be tested to a minimum of the mud weight equivalent anticipated to control the formation pressure to the next casing depth or at total depth of the well. This test shall be performed after drilling 5-10 feet of new hole.

RECEIVED: December 09, 2014

Three Rivers 16-18T-820

5. Mud Program

The proposed circulating mediums to be employed in drilling are as follows:

Interval	Mud Type	Viscosity	Fluid Loss	pН	Mud Wt. (ppg)
0 – 1,000' MD / 1,000' TVD	Water/Spud Mud	32	No Control (NC)	7.0 -8.2	<8.8
1,000' MD / 1,000' TVD - 6,606' MD / 6,507' TVD	DAP System	40 - 60	10 - 18	7.0-8.2	<10.0

- A) Sufficient quantities of mud materials will be maintained or readily accessible for the purpose of assuring well control during the course of drilling operations. A mud test shall be performed every 24 hours after mudding up to determine, as applicable: density, viscosity, gel strength, filtration, and pH.
- **B**) The mud monitoring equipment on location will be installed by top of Green River and will be able to monitor at a minimum the pit volume totalizer (PVT), stroke counter, and flow sensor
- C) Flare line discharge will be located no less than 100 feet from the wellhead using straight or targeted 'T' and anchors.

6. Evaluation Program - Testing, Logging, and Coring

- **A)** Cores: None anticipated.
- **B)** Testing: None anticipated.
- C) Directional Drilling: Directional tools will be used to locate the bottom hole per the attached directional plan +/-.
- **D)** Open Hole Logs: TD to surface casing: resistivity, neutron density, gamma ray and caliper.
- **E)** Mud Logs: None anticipated.
- **F**) Formation to TD; record and monitor gas shows and record drill times (normal mud logging duties).

7. Anticipated Pressures and H.S.

- **A)** The expected bottom hole pressure is 3,500 3,650 psig. Normal pressures are anticipated from surface to approximately TD. These pressures will be controlled by a blowout preventer stack, annular BOP, choke manifold, mud/gas separator, surface equipment and drilling mud. A supply of barite to weight the mud to a balancing specific gravity, if necessary, will be on location.
- **B)** Maximum expected surface pressure will be based on the frac gradient of the casing shoe. The design of the casing assumes that the MASP will be the fracture pressure at the shoe less a column of gas.
- C) No hydrogen sulfide gas is anticipated, however if H₂S is encountered, published guidelines will be complied with.

8. Other Information and Notification Requirements

- **A**) There shall be no deviation from the proposed drilling plan as approved. Any changes in operation must have prior approval from the appropriate agency.
 - 1) Anticipated starting date will be upon approval. It is anticipated that completion operations will begin within 15 days after the well has been drilled.
 - 2) It is anticipated that the drilling and completion of this well will take approximately 90 days.
- **B**) Agency required notifications will be followed as outline in the approved APD.
- C) Should the well be successfully completed for production, the appropriate agencies must be notified when it is placed in a producing status. The notification shall provide, as a minimum, the following information items:

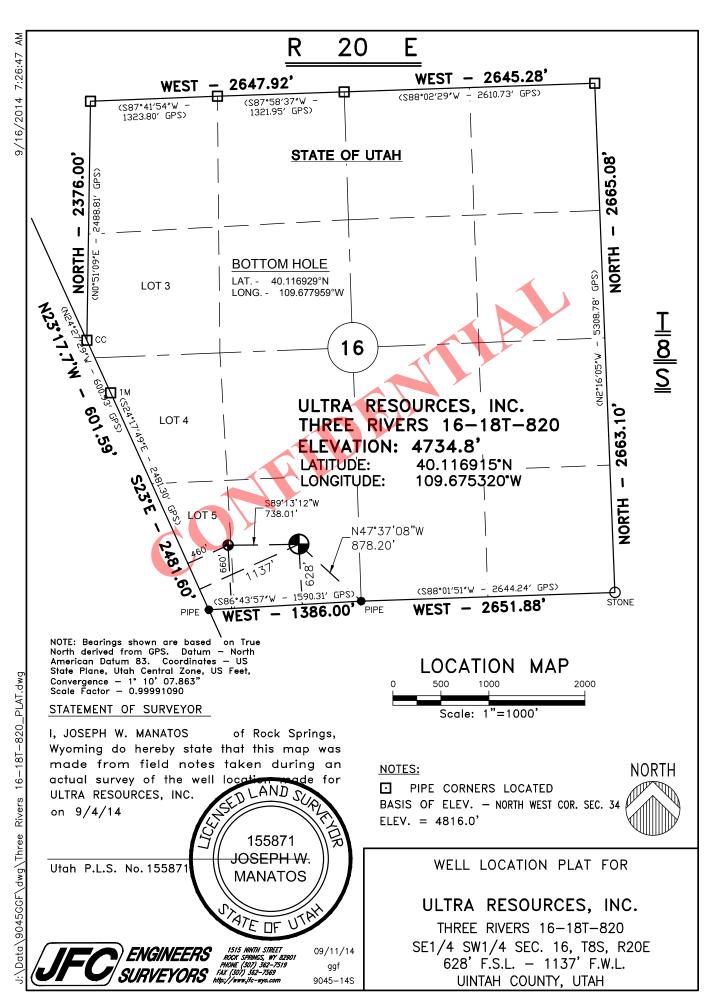
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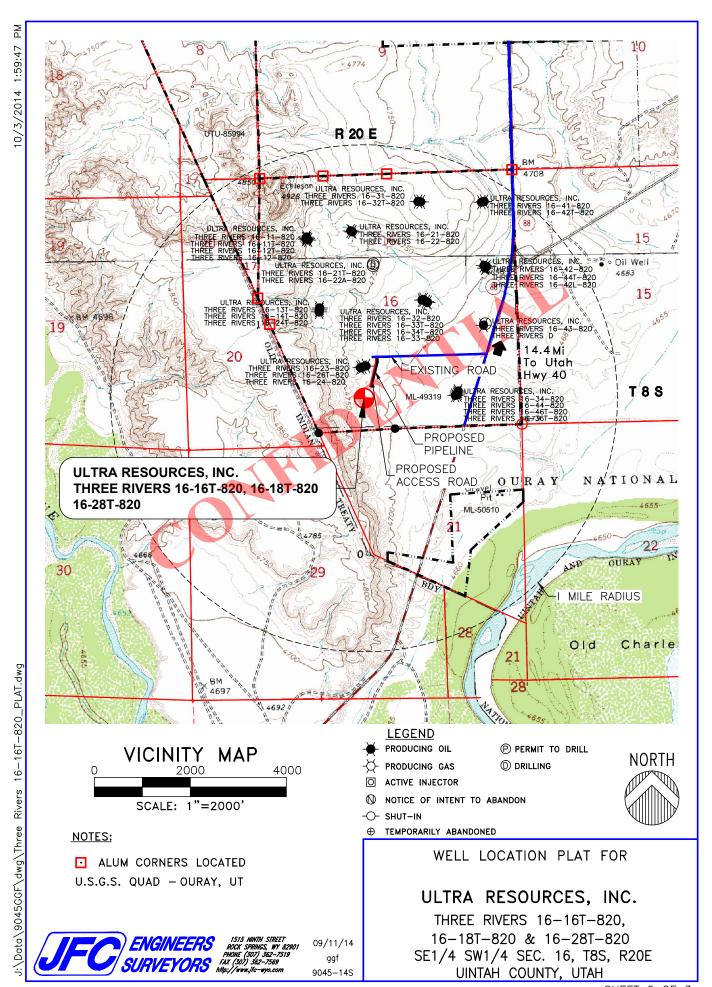
Three Rivers 16-18T-820 Page **5** of **5**

- Operator name, address, and telephone number.
- Well name and number.
- Well location (1/4 1/4, Section, Township, Range and Meridian)
- Date well was placed in a producing status (date of first production for which royalty will be paid).
- The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
- The lease prefix and number on which the well is located. As appropriate, the unit agreement name, number and participating area name. As appropriate, the communitization agreement number.

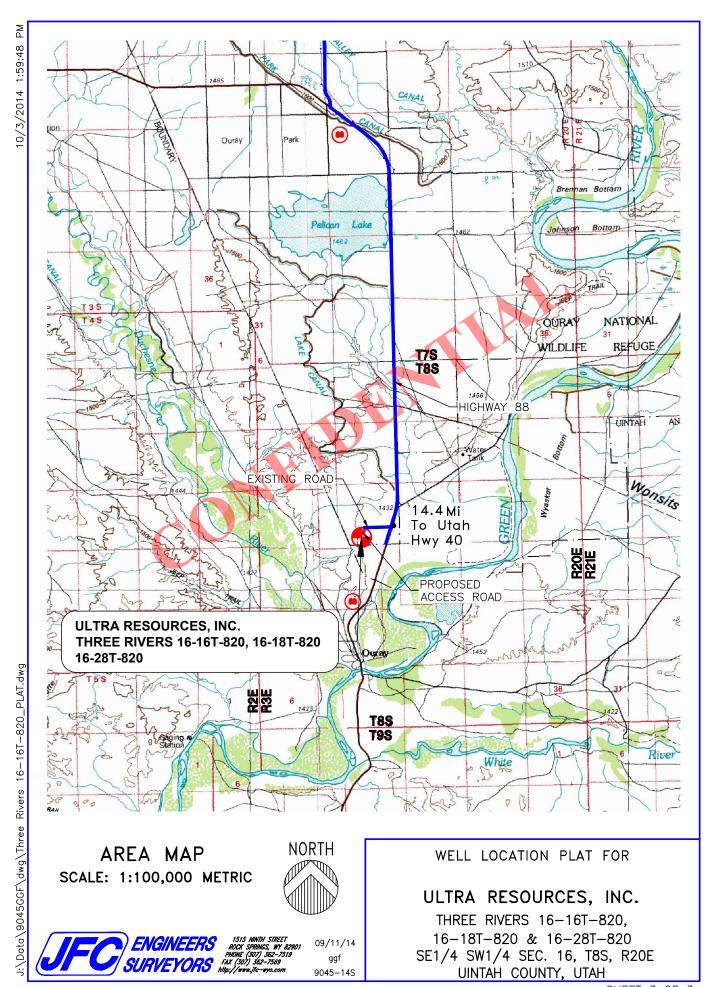




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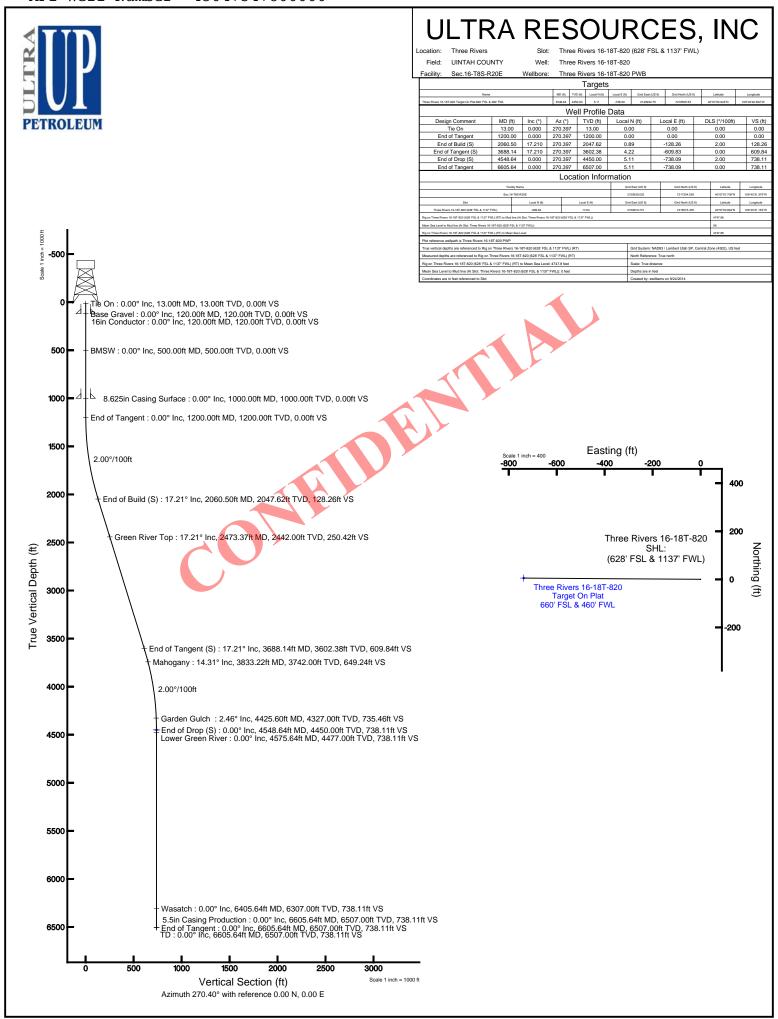


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API Well Number: 43047547800000



Planned Wellpath Report

Three Rivers 16-18T-820 PWP





REFERENC	REFERENCE WELLPATH IDENTIFICATION							
Operator	ULTRA RESOURCES, INC	Slot	Three Rivers 16-18T-820 (628' FSL & 1137' FWL)					
Area	Three Rivers	Well	Three Rivers 16-18T-820					
Field	UINTAH COUNTY	Wellbore	Three Rivers 16-18T-820 PWB					
Facility	Sec.16-T8S-R20E							

REPORT SETUP INFORMATION								
Projection System	NAD83 / Lambert Utah SP, Central Zone (4302), US feet	Software System	WellArchitect® 3.0.0					
North Reference	True	User	Ewilliams					
Scale	0.999911	Report Generated	9/24/2014 at 9:32:03 AM					
Convergence at slot	1.17° East	Database/Source file	WellArchitectDB/Three_Rivers_16-18T-820_PWB.xml					

WELLPATH LOCATION							
	Local coor	dinates	Grid co	oordinates	Geographic coordinates		
	North[ft]	East[ft]	Easting[US ft]	Northing[US ft]	Latitude	Longitude	
Slot Location	-689.63	17.64	2150670.72	7216515.48	40°07'00.894"N	109°40'31.152"W	
Facility Reference Pt			2150639.03	7217204.54	40°07'07.709"N	109°40'31.379"W	
Field Reference Pt			2156630.96	7236613.42	40°10'18.270"N	109°39'09.100"W	
						,	

WELLPATH DATU	WELLPATH DATUM						
Calculation method	Minimum curvature	Rig on Three Rivers 16-18T-820 (628' FSL & 1137' FWL) (RT) to Facility Vertical Datum					
Horizontal Reference Pt	Slot	Rig on Three Rivers 16-18T-820 (628' FSL & 1137' FWL) (RT) to Mean Sea Level					
Vertical Reference Pt	Rig on Three Rivers 16-18T-820 (628' FSL & 1137' FWL) (RT)	Rig on Three Rivers 16-18T-820 (628' FSL & 1137' FWL) (RT) to Mud Line at Slot (Three Rivers 16-18T-820 (628' FSL & 1137' FWL))					
MD Reference Pt	Rig on Three Rivers 16-18T-820 (628' FSL & 1137' FWL) (RT)	Section Origin					
Field Vertical Reference	Mean Sea Level	Section Azimuth					



Planned Wellpath Report Three Rivers 16-18T-820 PWP Page 2 of 5



n n n n n n n n n	DEPENDING WELL DATE LEDINGE (TIAN								
REFERENC	REFERENCE WELLPATH IDENTIFICATION								
Operator	ULTRA RESOURCES, INC	Slot	Three Rivers 16-18T-820 (628' FSL & 1137' FWL)						
Area	Three Rivers	Well	Three Rivers 16-18T-820						
Field	UINTAH COUNTY	Wellbore	Three Rivers 16-18T-820 PWB						
Facility	Sec.16-T8S-R20E								

/ID ftl	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect	North [ft]	East [ft]	Latitude	Longitude	DLS °/100ft	Comments
0.00†	0.000	270.397	0.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
13.00	0.000	270.397	13.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
113.00†	0.000	270.397	113.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
120.00†	0.000	270.397	120.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	Base Gravel
213.00†	0.000	270.397	213.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
313.00†	0.000	270.397	313.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
413.00†	0.000	270.397	413.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
500.00†	0.000	270.397	500.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	BMSW
513.00†	0.000	270.397	513.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
613.00†	0.000	270.397	613.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
713.00†	0.000	270.397	713.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
813.00†	0.000	270.397	813.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
913.00†	0.000	270.397	913.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
1013.00†	0.000	270.397	1013.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
1113.00†	0.000	270.397	1113.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
1200.00	0.000	270.397	1200.00	0.00	0.00	0.00	40°07'00.894"N	109°40'31.152"W	0.00	
1213.00†	0.260	270.397	1213.00	0.03	0.00	-0.03	40°07'00.894"N	109°40'31.152"W	2.00	
1313.00†	2.260	270.397	1312.97	2.23	0.02	-2.23	40°07'00.894"N	109°40'31.181"W	2.00	
1413.00†	4.260	270.397	1412.80	7.91	0.05	-7.91	40°07'00.895"N	109°40'31.254"W	2.00	
1513.00†	6.260	270.397	1512.38	17.08	0.12	-17.08	40°07'00.895"N	109°40'31.372"W	2.00	
1613.00†	8.260	270.397	1611.57	29.72	0.21	-29.72	40°07'00.896"N	109°40'31.535"W	2.00	
1713.00†	10.260	270.397	1710.26	45.81	0.32	-45.81	40°07'00.897"N	109°40'31.742"W	2.00	
1813.00†	12.260	270.397	1808.33	65.33	0.45	-65.33	40°07'00.898"N	109°40'31.993"W	2.00	
1913.00†	14.260	270.397	1905.66	88.27	0.61	-88.27	40°07'00.900"N	109°40'32.288"W	2.00	
2013.00†	16.260	270.397	2002.13	114.59	0.79	-114.59	40°07'00.902"N	109°40'32.627"W	2.00	
2060.50	17.210	270.397	2047.62	128.26	0.89	-128.26	40°07'00.903"N	109°40'32.803"W	2.00	
2113.00†	17.210	270.397	2097.77	143.80	1.00	-143.80	40°07'00.904"N	109°40'33.003"W	0.00	
2213.00†	17.210	270.397	2193.29	173.39	1.20	-173.38	40°07'00.906"N	109°40'33.384"W	0.00	
2313.00†	17.210	270.397	2288.81	202.97	1.41	-202.97	40°07'00.908"N	109°40'33.765"W	0.00	
2413.00†	17.210	270.397	2384.34	232.56	1.61	-232.56	40°07'00.910"N	109°40'34.145"W	0.00	
2473.37†	17.210	270.397	2442.00	250.42	1.73	-250,42	40°07'00.911"N	109°40'34.375"W		Green River Top
2513.00†	17.210	270.397	2479.86	262.15	1.82	-262.14	40°07'00.912"N	109°40'34.526"W	0.00	
2613.00†	17.210	270.397	2575.38	291.74	2.02	-291.73	40°07'00.914"N	109°40'34.907"W	0.00	
2713.00†	17.210	270.397	2670.90	321.32	2.22	-321.32	40°07'00.916"N	109°40'35.288"W	0.00	
2813.00†	17.210	270.397	2766.43	350.91	2.43	-350.90	40°07'00.918"N	109°40'35.669"W	0.00	
2913.00†	17.210	270.397	2861.95	380.50	2.63	-380.49	40°07'00.920"N	109°40'36.050"W	0.00	
3013.00†	17.210	270.397	2957.47	410.09	2.84	-410.08	40°07'00.922"N	109°40'36.430"W	0.00	
3113.00†	17.210	270.397	3053.00	439.67	3.04	-439.66	40°07'00.924"N	109°40'36.811"W	0.00	
3213.00†	17.210	270.397	3148.52	469.26	3.25	-469.25	40°07'00.926"N	109°40'37.192"W	0.00	
3313.00†	17.210	270.397	3244.04	498.85	3.45	-498.84	40°07'00.928"N	109°40'37.573"W	0.00	
3413.00†	17.210	270.397	3339.56	528.44	3.66	-528.42	40°07'00.930"N	109°40'37.954"W	0.00	
3513.00†	17.210	270.397	3435.09	558.02	3.86	-558.01	40°07'00.932"N	109°40'38.334"W	0.00	
3613.00† 3688.14	17.210 17.210	270.397 270.397	3530.61 3602.38	587.61	4.07 4.22	-587.60	40°07'00.934"N	109°40'38.715"W	0.00	
				609.84	4 22 1	-609.83	40°07'00.936"N	109°40'39.001"W		



Planned Wellpath Report Three Rivers 16-18T-820 PWP Page 3 of 5



REFERENC	REFERENCE WELLPATH IDENTIFICATION							
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Field	UINTAH COUNTY	Wellbore	Three Rivers 16-18T-820 PWB					
Facility	Sec.16-T8S-R20E							

Azimuth 2 3	TVD [ft] 3722.42 3742.00 3819.57 3917.48 4016.04 4115.13 4214.63 4314.41 4327.00 4414.36	Vert Sect [ft] 644.17 649.24 667.88 688.18 705.05 718.47 728.42 734.90 735.46		East fft -644.16 -649.23 -667.86 -688.16 -705.03 -718.45 -728.40 -734.88	Latitude 40°07'00.938"N 40°07'00.938"N 40°07'00.940"N 40°07'00.941"N 40°07'00.942"N 40°07'00.943"N 40°07'00.944"N	Longitude 109°40'39.443"W 109°40'39.590"W 109°40'39.740"W 109°40'40.010"W 109°40'40.227"W	2.00 2.00 2.00 2.00	Mahogany
8 270.397 3 270.397 3 270.397 3 270.397 3 270.397 3 270.397 1 270.397 1 270.397 3 270.397	3742.00 3819.57 3917.48 4016.04 4115.13 4214.63 4314.41 4327.00	649.24 667.88 688.18 705.05 718.47 728.42 734.90	4.50 4.62 4.77 4.88 4.98 5.04 5.09	-649.23 -667.86 -688.16 -705.03 -718.45 -728.40	40°07'00.938"N 40°07'00.940"N 40°07'00.941"N 40°07'00.942"N 40°07'00.943"N	109°40'39.509"W 109°40'39.748"W 109°40'40.010"W 109°40'40.227"W 109°40'40.400"W	2.00 2.00 2.00 2.00 2.00 2.00	Mahogany
3 270.397 3 270.397 3 270.397 3 270.397 3 270.397 3 270.397 1 270.397 3 270.397	3819.57 3917.48 4016.04 4115.13 4214.63 4314.41 4327.00	667.88 688.18 705.05 718.47 728.42 734.90	4.62 4.77 4.88 4.98 5.04 5.09	-667.86 -688.16 -705.03 -718.45 -728.40	40°07'00.940"N 40°07'00.941"N 40°07'00.942"N 40°07'00.943"N	109°40'39.748"W 109°40'40.010"W 109°40'40.227"W 109°40'40.400"W	2.00 2.00 2.00 2.00	
3 270.397 3 270.397 3 270.397 3 270.397 3 270.397 1 270.397 3 270.397	3917.48 4016.04 4115.13 4214.63 4314.41 4327.00	688.18 705.05 718.47 728.42 734.90	4.77 4.88 4.98 5.04 5.09	-688.16 -705.03 -718.45 -728.40	40°07'00.941"N 40°07'00.942"N 40°07'00.943"N	109°40'40.010"W 109°40'40.227"W 109°40'40.400"W	2.00 2.00 2.00	
3 270.397 3 270.397 3 270.397 3 270.397 1 270.397 3 270.397	4016.04 4115.13 4214.63 4314.41 4327.00	705.05 718.47 728.42 734.90	4.88 4.98 5.04 5.09	-705.03 -718.45 -728.40	40°07'00.942"N 40°07'00.943"N	109°40'40.227"W 109°40'40.400"W	2.00 2.00	
3 270.397 3 270.397 3 270.397 1 270.397 3 270.397	4115.13 4214.63 4314.41 4327.00	718.47 728.42 734.90	4.98 5.04 5.09	-718.45 -728.40	40°07'00.943"N	109°40'40.400"W	2.00	
3 270.397 3 270.397 1 270.397 3 270.397	4214.63 4314.41 4327.00	728.42 734.90	5.04 5.09	-728.40				í
270.397 1 270.397 3 270.397	4314.41 4327.00	734.90	5.09		40°07'00.944"N	100040140 5308337		
1 270.397 3 270.397	4327.00			724 88		109°40'40.528"W	2.00	
3 270.397		735.46		-/34.00	40°07'00.944"N	109°40'40.611"W	2.00	
	4414.36		5.09	-735.45	40°07'00.944"N	109°40'40.618"W	2.00	Garden Gulch
0 270 207	4414.30	737.89	5.11	-737.87	40°07'00.944"N	109°40'40.650"W	2.00	
U 2/0.39/[4450.00 ¹	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	2.00	
0 270.397	4477.00	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	Lower Green River
0 270.397	4514.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	4614.36	738.11	5.11	-738.09	40°07'00.944"N	/ 109°40'40.652"W	0.00	
0 270.397	4714.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	4814.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	4914.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	5014.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	5114.36	738.11	5.11	-738.09	40°07'00.944 <u>"</u> N	109°40'40.652"W	0.00	
0 270.397	5214.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	5314.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	5414.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	5514.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	5614.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	5714.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	5814.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	5914.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	6014.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	6114.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	6214.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	6307.00	738.11	.5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	Wasatch
0 270.397	6314.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	6414.36	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	
0 270.397	6507.00	738.11	5.11	-738.09	40°07'00.944"N	109°40'40.652"W	0.00	TD
	00 270.397 100 270.397 101 270.397 102 270.397 103 270.397 104 270.397 105 270.397 106 270.397 107 270.397 107 270.397 108 270.397 109 270.397	00 270.397 4614.36 00 270.397 4714.36 00 270.397 4814.36 00 270.397 4814.36 00 270.397 5014.36 00 270.397 5014.36 00 270.397 5114.36 00 270.397 5314.36 00 270.397 5314.36 00 270.397 5414.36 00 270.397 5614.36 00 270.397 5614.36 00 270.397 5814.36 00 270.397 5814.36 00 270.397 5914.36 00 270.397 6014.36 00 270.397 614.36 00 270.397 614.36 00 270.397 6314.36 00 270.397 6314.36 00 270.397 6314.36 00 270.397 6314.36 00 270.397 6314.36	00 270.397 4614.36 738.11 00 270.397 4714.36 738.11 00 270.397 4714.36 738.11 00 270.397 4914.36 738.11 00 270.397 5014.36 738.11 00 270.397 5014.36 738.11 00 270.397 514.36 738.11 00 270.397 5214.36 738.11 00 270.397 5314.36 738.11 00 270.397 5314.36 738.11 00 270.397 5514.36 738.11 00 270.397 5514.36 738.11 00 270.397 5514.36 738.11 00 270.397 5514.36 738.11 00 270.397 5714.36 738.11 00 270.397 6014.36 738.11 00 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-738.09 105 270.397 6307.00 738.11 5.11 -738.09 107 270.397 6314.36 738.11 5.11 -738.09 108 270.397 6307.00 738.11 5.11 -738.09 109 270.397 6314.36 738.11 5.11 -738.09 109 270.397 6314.36 738.11 5.11 -738.09	100 270.397 4614.36 738.11 5.11 738.09 40°0700.944"N 101 270.397 4714.36 738.11 5.11 738.09 40°0700.944"N 102 270.397 4814.36 738.11 5.11 738.09 40°0700.944"N 103 270.397 4914.36 738.11 5.11 738.09 40°0700.944"N 104 270.397 5014.36 738.11 5.11 738.09 40°0700.944"N 105 270.397 5114.36 738.11 5.11 738.09 40°0700.944"N 106 270.397 5114.36 738.11 5.11 738.09 40°0700.944"N 107 270.397 5214.36 738.11 5.11 738.09 40°0700.944"N 108 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 102 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 103 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 104 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 105 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 106 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 107 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 108 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 109 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 100 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 107 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 108 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 109 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 100 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 101 270.397 5314.36 738.11 5.11 738.09 40°0700.944"N 108 270.397 5314.36 738.11 5.11 7	100	100 270.397 4614.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 270.397 4714.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 270.397 4814.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 270.397 4914.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 270.397 5014.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 270.397 5114.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 270.397 5214.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 40°0700.944"N 109°40'40.652"W 0.00 0.00 270.397 5314.36 738.11 5.11 -738.09 4



Planned Wellpath Report

Three Rivers 16-18T-820 PWP
Page 4 of 5



REFERENCE WELLPATH IDENTIFICATION							
Operator	ULTRA RESOURCES, INC	Slot Three Rivers 16-18T-820 (628' FSL & 1137' FWL)					
Area	Three Rivers	Well	Three Rivers 16-18T-820				
Field	UINTAH COUNTY	Wellbore	Three Rivers 16-18T-820 PWB				
Facility	Sec.16-T8S-R20E	[

HOLE & CASING SECTIONS - Ref Wellbore: Three Rivers 16-18T-820 PWB Ref Wellpath: Three Rivers 16-18T-820 PWP											
String/Diameter	Start MD [ft]	End MD [ft]	Interval [ft]	Start TVD [ft]	End TVD [ft]	Start N/S [ft]	Start E/W [ft]	End N/S [ft]	End E/W [ft]		
16in Conductor	13.00	120.00	107.00	13.00	120.00	0.00	0.00	0.00	0.00		
12.25in Open Hole	120.00	1000.00	880.00	120.00	1000.00	0.00	0.00	0.00	0.00		
8.625in Casing Surface	13.00	1000.00	987.00	13.00	1000.00	0.00	0.00	0.00	0.00		
7.875in Open Hole	1000.00	6605.64	5605.64	1000.00	6507.00	0.00	0.00	5.11	-738.09		
5.5in Casing Production	13.00	6605.64	6592.64	13.00	6507.00	0.00	0.00	5.11	-738.09		

TARGETS									
Name	MD [ft]	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
1) Three Rivers 16-18T-820 Target On Plat 660' FSL & 460' FWL	4548.64	4450.00		-738.09	2149932.75	7216505.53	40°07'00.944"N	109°40'40.652"W	point
	O T								



Planned Wellpath Report

Three Rivers 16-18T-820 PWP

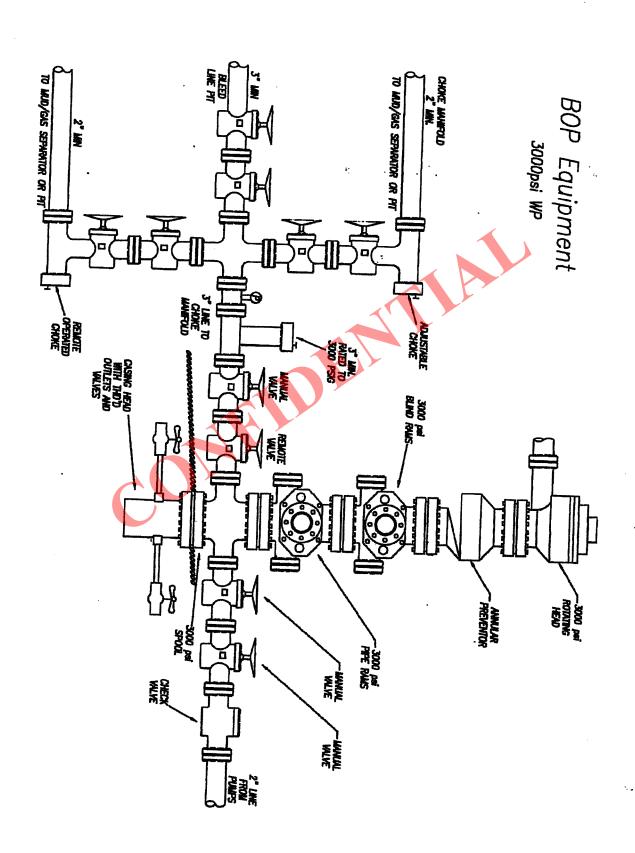
Page 5 of 5



REFERENCE WELLPATH IDENTIFICATION							
Operator	ULTRA RESOURCES, INC	Slot	Three Rivers 16-18T-820 (628' FSL & 1137' FWL)				
Area	Three Rivers	Well	Three Rivers 16-18T-820				
Field	UINTAH COUNTY	Wellbore	Three Rivers 16-18T-820 PWB				
Facility	Sec.16-T8S-R20E						

WELLPATH COMMENTS	3			
MD	Inclination	Azimuth	TVD	Comment
[ft]	[°]	[°]	[ft]	
120.00	0.000	270.397	120.00	Base Gravel
500.00	0.000	270.397	500.00	BMSW
2473.37	17.210	270.397	2442.00	Green River Top
3833.22	14.308	270.397	3742.00	Mahogany
4425.60	2.461	270.397	4327.00	Garden Gulch
4575.64	0.000	270.397	4477.00	Lower Green River
6405.64	0.000	270.397	6307.00	Wasatch
6605.64	0.000	270.397	6507.00	TD







Ultra Resources, Inc.

September 24, 2014

Mr. Dustin Doucet
Utah Division of Oil, Gas & Mining
1594 West North Temple
Salt Lake City, Utah 84116

RE: Request for Exception to Spacing

Three Rivers 16-18T-820

Surface Location: 628' FSL & 1137' FWL, SESW, Sec. 16, T8S, R20E Target Location: 660' FSL & 460' FWL, SWSW, Sec. 16, T8S, R20E SLR&M Lliptab County, Lltab

SLB&M, Uintah County, Utah

Dear Mr. Doucet:

Ultra Resources, Inc. ("Ultra") respectfully submits this request for exception to spacing (Docket No. 2013-030 / Cause No. 270-02) based on geology since the well is located less than 100 feet to the drilling unit boundary.

The adjacent drilling unit boundary is covered by the same lease and has the identical production interest owners in it.

Ultra owns 100% of the leasehold within 460 feet of the surface and target location as well as all points along the intended well bore path.

Thank you very much for your timely consideration of this application. Please feel free to contact me at 303-645-9810 should you have any questions or need additional information.

Sincerely,

Jenna Anderson
Permitting Specialist

/ja

ULTRA RESOURCES, INC.
THREE RIVERS 16-16T-820, 16-18T-820, 16-28T-820
LOCATED IN UINTAH COUNTY, UTAH SECTION 16, T8S, R20E

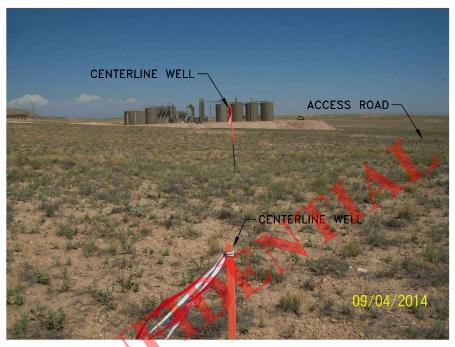


PHOTO: VIEW FROM WELL LOCATION TO LAYDOWN

CAMERA ANGLE: NORTH



PHOTO: VIEW FROM BEGINNING OF ACCESS ROAD

CAMERA ANGLE: SOUTHWESTERLY



1515 NINTH STREET PCK SPRINGS, WY 82901 PHONE (307) 362-7519 FAX (307) 362-7569 http://www.jfc-wyo.com

LOCATION PHOTOS THREE RIVERS 16-16T-820, 16-18T-820, 16-28T-820 UINTAH COUNTY, UTAH

DWN BY: GGF **PHOTO** N/A DATE: 10/3/14

10/3/2014 2:23:44 PM

API Well Number: 43047547800000 J:\Data\9045GGF\dwg\Three Rivers 16-16-820.dwg 10/3/2014 1:52:20 PM **DRAINAGE** CONSTRUCT DIVERSION DITCH 150 F 5.6 (C4.7)60 C 22.7 C 17.6 Btm. Pit Btm. Pit DRAINAGE 80 **THREE RIVERS 16-28T-820** C=2.4 THREE RIVERS 16-18T-820 F 4.5 60 C 16.3 C 20.0 Btm. Pit Btm. Pit SPOIL PILE 10' HIGH THREE RIVERS 16-16T-820 N03°08'43"E DRAINAGE F 6.7 C 2.3 PAD GRADE EL. = 4730.9' 150 (C07)C 6.2 CONSTRUCT PROPOSED PIPELINE DIVERSION DITCH Know what's below. Call before you dig. ULTRA RESOURCES, DWN BY: GGF THREE RIVERS 16-16T-820, 16-18T-820, 16-28T-820 DATE: 10/3/14 PAD OVERALL SCALE: 1" = 60' SE1/4 SW1/4 SECTION 16, T8S, R20E UNITAH COUNTY, UTAH **FIGURE**



THREE RIVERS 16-16T-820, 16-18T-820, 16-28T-820 DWN BY: GGF

PAD OVERALL

SE1/4 SW1/4 SECTION 16, T8S, R20E UNITAH COUNTY, UTAH

DWN BY: GGF

DATE: 10/3/14

SCALE: 1" = 60'

FIGURE 2

-150 -100 -50 0 50 100 140

ULTRA RESOURCES, INC.

ULTRA RESOURCES, INC.

THREE RIVERS 16-16T-820, 16-18T-820, 16-28T-820

CROSS SECTIONS

SE1/4 SW1/4 SECTION 16, T8S, R20E

UNITAH COUNTY, UTAH

RECEIVED: October 07, 2014

RIG LAYOUT

SE1/4 SW1/4 SECTION 16, T8S, R20E

UNITAH COUNTY, UTAH

RIG LAYOUT

DATE: 10/3/14

SCALE: 1" = 60'

FIGURE 4

THREE RIVERS 16-16T-820, 16-18T-820, 16-28T-820 DWN BY: GGF

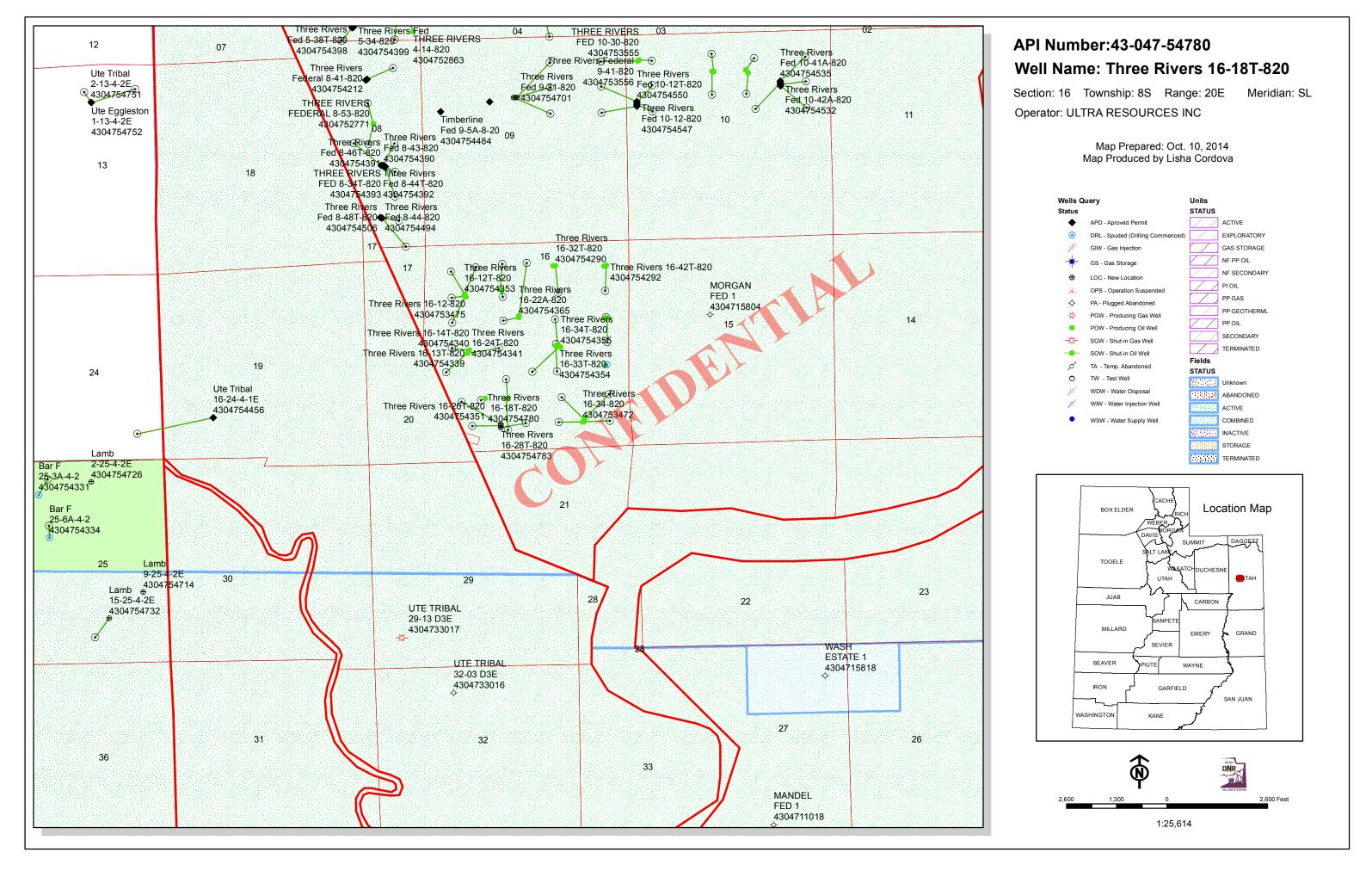
JFC File No. 9045-14S September 15, 2014

> Ultra Resources, INC. Three Rivers 16-16T-820, 16-18T-820, 16-28T-820

> > Sec. 16, T8S, R20E Uintah County, Utah

Travel Directions to Well

From the intersection of Highway 191 South (191S) and West Main Street (US-40W), travel westerly on West Main Street a distance of 13.9 Miles to an intersection with US-40W/191S and Highway 88. Turn left and travel southerly 14.4 miles to an intersection with an improved road on the right. Turn right and travel 0.4 miles to a lath sign designating the beginning of the Three Rivers 16-16-820 access road on the left. Turn left and follow lath southerly 0.1 miles to the proposed Three Rivers 16-16-820 location containing the Three Rivers 16-16T-820, 16-18T-820, and 16-28T-820.





Diana Mason < dianawhitney@utah.gov>

Ultra Petroleum Well Approval

Jeff Conley < jconley@utah.gov>

Wed, Dec 3, 2014 at 9:49 AM

Reply-To: jconley@utah.gov

To: Diana Mason dianawhitney@utah.gov">dianawhitney@utah.gov, Bradley Hill bradley Hill <a href="mailto:bradhill@utah.

Cc: Jenna Anderson < janderson@ultrapetroleum.com >, Kelly Bott < kbott@ultrapetroleum.com >

Hello.

The following well has been cleared by SITLA for both arch and paleo:

(4304754783) Three Rivers 16-28T-820 (4304754780) Three Rivers 16-18T-820 (4304754758) Three Rivers 16-16T-820

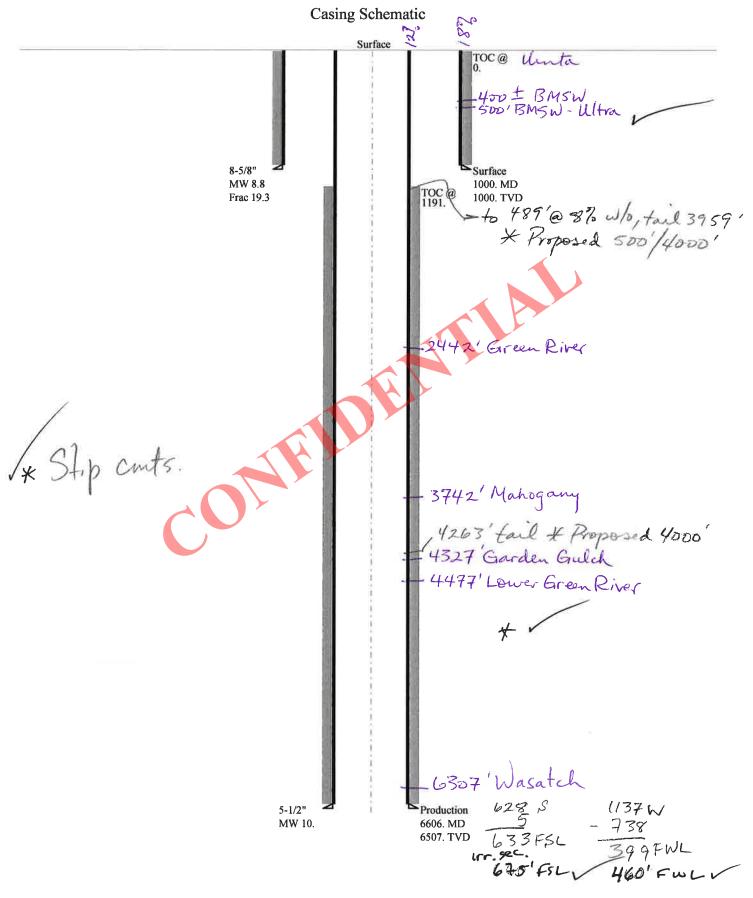
Thanks,

Jeff Conley SITLA Resource Specialist jconley@utah.gov 801-538-5157

BOPE REVIEW ULTRA RESOURCES INC Three Rivers 16-18T-820 43047547800000

Well Name	ULTRA RESOURCES INC Three Rivers 16-18T-				0 430	4754780000	00	
String		COND	SURF	Prod	j []	
Casing Size(")		16.000	8.625	5.500	iΓ		7	
Setting Depth (TVD)		100	1000	6507	iΙΓ		7	
Previous Shoe Setting Dept	h (TVD)	0	100	1000	iΙΓ		7	
Max Mud Weight (ppg)		8.8	8.8	10.0	iΙΓ		뒴	
BOPE Proposed (psi)		0	500	3000	ÌΓ		뒴	
Casing Internal Yield (psi)		1000	2950	5320	ÌΓ		뒴	
Operators Max Anticipated	3650		10.8	ΪĒ		뒦		
	2000							
Calculations		COND Str		1 +3.4337	F	16.000	<u>"</u>	
Max BHP (psi)		.0	052*Setting D	eptn*M w =	46		PODE Ad	equate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)		Max RH	P-(0 12*Setti	ing Denth)=	34			equate For Drining And Setting Casing at Depth:
MASP (Gas/Mud) (psi)	N. BYR (0.00#0 vi . B. d)			-		NO		
MASI (Gas/Muu) (psi)		Wax Bii	1-(0.22 Setti	ing Deptin)=	24		*Can Full	Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe	Max BHP22*(S	etting Depth	- Previous Sh	ioe Depth)=	24	i	NO.	Experience De Frenche Trevious Since.
Required Casing/BOPE Test Pressure=			10		psi			
*Max Pressure Allowed @ 1		Shoe=			0			ssumes 1psi/ft frac gradient
	assure Anowed & Frevious Casing Since-						P = 0	
Calculations		SURF Str	ing		X	8,625	"	
Max BHP (psi)		.0	52*Setting D	epth*MW=	45	8		
							BOPE Ad	equate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)			P-(0.12*Setti		33	8	YES	diverter with rotating head
MASP (Gas/Mud) (psi)		Max BH	P-(0.22*Setti	ing Depth)=	23	8	YES	ОК
n 44 n : 61	M DWD 22*G		D : 01	D (1)	F			Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe		etting Depth	- Previous Sn	ioe Depth)=	26	0	NO .	ОК
Required Casing/BOPE Tes					10	00	psi	1.10.6
*Max Pressure Allowed @ 1	Previous Casing	Shoe=			10	0	psi *As	ssumes 1psi/ft frac gradient
Calculations		Prod Str	ing		П	5.500	"	
Max BHP (psi)		.0	52*Setting D	epth*MW=	33	84		
							BOPE Ad	equate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)		Max BH	P-(0.12*Setti	ing Depth)=	26	03	YES	3M BOP, dbl ram, annular with diverter and rotating head
MASP (Gas/Mud) (psi)		Max BH	P-(0.22*Setti	ing Depth)=	19	52	YES	ОК
							*Can Full	Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe	Max BHP22*(S	etting Depth	- Previous Sh	ioe Depth)=	21	72	NO	ОК
Required Casing/BOPE Tes					30	00	psi	
*Max Pressure Allowed @ 1	Previous Casing	Shoe=			10	00	psi *As	ssumes 1psi/ft frac gradient
Calculations String				Т		"		
Max BHP (psi)	String .052*Setting Depth*MW=			┢	i			
					۳		BOPE Ad	equate For Drilling And Setting Casing at Depth?
MASP (Gas) (psi)		Max BH	P-(0.12*Setti	ing Depth)=	ī	[NO	
MASP (Gas/Mud) (psi)		Max BH	P-(0.22*Setti	ing Depth)=	IF		NO	
					Ė		1.	Expected Pressure Be Held At Previous Shoe?
Pressure At Previous Shoe	Max BHP22*(S	etting Depth	- Previous Sh	ioe Depth)=			NO	
Required Casing/BOPE Tes	st Pressure=						psi	
*May Pressure Allowed @ Previous Casing Shae-							nei *A	ssumes Insi/ft frac gradient

43047547800000 Three Rivers 16-18T-820



43047547800000 Three Rivers 16-18T-820 Well name:

Operator: **ULTRA RESOURCES, INC**

String type: Surface Project ID: 43-047-54780

UINTAH COUNTY Location:

Design parameters: Minimum design factors: **Environment:**

H2S considered? **Collapse** Collapse: No Mud weight: Design factor 1.125 Surface temperature: 74 °F 8.800 ppg 88 °F Design is based on evacuated pipe. Bottom hole temperature:

1.40 °F/100ft Temperature gradient:

Minimum section length: 100 ft

Burst:

Design factor 1.00 Cement top: Surface

Burst

Max anticipated surface pressure:

880 psi Internal gradient: 0.120 psi/ft Calculated BHP

1,000 psi

No backup mud specified.

Tension:

8 Round STC: 1.80 (J) 8 Round LTC: 1.70 (J) 1.60 (J) **Buttress:** 1.50 (J) Premium:

1.50 (B) Body yield:

Tension is based on buoyed weight. Neutral point: 868 ft

Re subsequent strings:

Completion type is subs

Non-directional string.

Next setting depth: 6.408 ft Next mud weight: 10.000 ppg 3,329 psi Next setting BHP: Fracture mud wt: 19.250 ppg

1,000 ft Fracture depth: 1,000 psi Injection pressure:

Run	Segment	0:	Nominal		End	True Vert	Measured	Drift	Est.
Seq	Length	Size (in)	Weight (lbs/ft)	Grade	Finish	Depth	Depth	Diameter (in)	Cost (\$)
1	(ft) 1000	8.625	24.00	J-55	ST&C	(ft) 1000	(ft) 1000	7.972	(4) 5148
'	1000	0.023	24.00	J-55	STAC	1000	1000	1.512	3140
Run	Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tension
Seq	Load	Strength	Design	Load	Strength	Design	Load	Strength	Design
	(psi)	(psi)	Factor	(psi)	(psi)	Factor	(kips)	(kips)	Factor
1	457	1370	2.997	1000	2950	2.95	20.8	244	11.71 J

Prepared

Helen Sadik-Macdonald Div of Oil, Gas & Mining

Phone: 801 538-5357 FAX: 801-359-3940

Date: November 24,2014 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 1000 ft, a mud weight of 8.8 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kernler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

43047547800000 Three Rivers 16-18T-820 Well name:

ULTRA RESOURCES, INC Operator:

Production String type: Project ID:

Location: **UINTAH COUNTY** 43-047-54780

Design parameters: Collapse Mud weight: 10.000 ppg

Design is based on evacuated pipe.

Minimum design factors: Collapse: Design factor 1.125

Environment: H2S considered? No 74 °F Surface temperature: 165 °F Bottom hole temperature: Temperature gradient: 1.40 °F/100ft

Minimum section length: 1,000 ft

Burst:

Design factor 1.00 Cement top:

Kick-off point

Completion type is subs

Departure at shoe:

Maximum dogleg:

Inclination at shoe:

Directional Info - Build & Drop

1,191 ft

1200 ft

738 ft

0 °

2 °/100ft

Burst

Max anticipated surface

1,949 psi pressure: Internal gradient: 0.220 psi/ft Calculated BHP 3,380 psi

No backup mud specified.

Tension: 8 Round STC: 1.80 (J) 8 Round LTC: 1.80 (J) **Buttress:** 1.60 (J) Premium: 1.50 (J) Body yield: 1.60 (B)

Tension is based on buoyed weight. Neutral point: 5,619 ft

Estimated cost:

30,531 (\$)

Run	Segment	0:	Nominal		End	True Vert	Measured	Drift	Est.
Seq	Length	Size	Weight (lbs/ft)	Grade	Finish	Depth	Depth	Diameter	Cost
	(ft)	(in)				(ft)	(ft)	(in)	(\$)
2	4600	5.5	17.00	J-55	LT&C	4501	4600	4.767	17821
1	2006	5.5	17.00	L-80	LT&C	6507	6606	4.767	12710
Run	Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tension
Seq	Load	Strength	Design	Load	Strength	Design	Load	Strength	Design
	(psi)	(psi)	Factor	(psi)	(psi)	Factor	(kips)	(kips)	Factor
2	2338	4821	2.062	2939	5320	1.81	93.9	247	2.63 J
1	3380	6290	1.861	3380	7740	2.29	17.3	338	19.51 J

Prepared

by:

Helen Sadik-Macdonald

Div of Oil, Gas & Mining

Phone: 801 538-5357 FAX: 801-359-3940

Date: November 24,2014 Salt Lake City, Utah

Remarks:

Collapse is based on a vertical depth of 6507 ft, a mud weight of 10 ppg. The casing is considered to be evacuated for collapse purposes. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.

Burst strength is not adjusted for tension.

Collapse strength is (biaxially) derated for doglegs in directional wells by multiplying the tensile stress by the cross section area to calculate a

ON-SITE PREDRILL EVALUATION

Utah Division of Oil, Gas and Mining

OperatorULTRA RESOURCES INCWell NameThree Rivers 16-18T-820

API Number 43047547800000 APD No 10353 Field/Unit THREE RIVERS

Location: 1/4,1/4 SESW Sec 16 Tw 8.0S Rng 20.0E 628 FSL 1137 FWL

GPS Coord (UTM) 612883 4441575 Surface Owner

Participants

Whitney Szabo - Starpoint; John Busch, Jim Burns - Ultra; Bart Hunting, Martin Pierce - Uintah Engineering; David Gordon -BLM Jim Davis - SITLA

Regional/Local Setting & Topography

This location is chosen in Uintah County just west of the Indian treaty boundary line. The one mile radius line intersects the Duchesne river to the southwest and the Green River to the southeast. Pelican Lake is found due North about 5 miles. The Duchesne and Green Rivers meet about 2 miles due south of the well pad. This pad will host 4 wells. 3 of which we visited today:

Three Rivers 16-28T-820 Three Rivers 16-18T-820 Three Rivers 16-16T-820

The local area is in the foothills of a small deeply eroded mesa. The drainages are quite wide and rolling. Two drainages run through the footprint of the pad. The plots submitted show a diversion of these drainages but, the diversion will need to be extended to the banks on the opposite sides of the direction of diversion. The topography slopes westerly with grades of about 6%. The soils are light colored gravelly sands. The dominant vegetation is opuntia cactus, globe mallow and an abundance of Snake broomweed along with the scarcity of vegetation indicate the area has been substantially overgrazed. This location is within the BLM Sclerocactus polygon

Surface Use Plan

Current Surface Use Wildlfe Habitat Grazing

New Road Miles Well Pad Src Const Material Surface Formation

0.1 Width 187 Length 460 Onsite DUCHR

Ancillary Facilities

Waste Management Plan Adequate?

Environmental Parameters

Affected Floodplains and/or Wetlands N

Flora / Fauna

RECEIVED: December 15, 2014

High desert shrubland ecosystem. Expected vegetation consists of sagebrush, globemallow, evening primrose, Atriplex spp., mustard spp, rabbit brush, horsebrush, broom snakeweed, Opuntia spp and spring annuals.

Dominant vegetation;

Snake Broom weed

Wildlife;

Adjacent habitat contains forbs that may be suitable browse for deer, antelope, prairie dogs or rabbits, though none were observed.

Within the BLM Sclerocactus polygon

Soil Type and Characteristics

light colored gravelly sands

Erosion Issues N

Sedimentation Issues N

Site Stability Issues N

Drainage Diverson Required? Y

Berm Required? Y

Erosion Sedimentation Control Required? N

Paleo Survey Run? N Paleo Potental Observed? N Cultural Survey Run? N Cultural Resources? N

Reserve Pit

Site-Specific Factors

Site Ranking

Distance to Groundwater (feet)
Distance to Surface Water (feet)
Dist. Nearest Municipal Well (ft)
Distance to Other Wells (feet)
Native Soil Type
Fluid Type
Drill Cuttings
Annual Precipitation (inches)
Affected Populations
Presence Nearby Utility Conduits

Final Score

Sensitivity Level

Characteristics / Requirements

Operator intends to employ a closed loop system and will construct a cuttings pit instead of a reserve pit for this location. pit will still need to be lined on 3 sides and fenced to prevent the entry of livestock or wildlife until closed.

Closed Loop Mud Required? Y Liner Required? Y Liner Thickness 16 Pit Underlayment Required?

RECEIVED: December 15, 2014

Other Observations / Comments

In the Schlerocactus polygon. I found several individuals at the onsite

Chris Jensen 10/29/2014
Evaluator Date / Time



Application for Permit to Drill Statement of Basis

Utah Division of Oil, Gas and Mining

APD No	API WellNo	Status	Well Type	Surf Owner	CBM
10353	43047547800000	LOCKED	OW	S	No
Operator	ULTRA RESOURCES INC		Surface Owner-APD		
Well Name	Three Rivers 16-18T-820		Unit		
Field	THREE RIVERS		Type of Work	DRILL	
Location	SESW 16 8S 20E S	628 FSL	1137 FWL GPS Coord		
Location	(UTM) 612823E 44415	69N			

Geologic Statement of Basis

Ultra proposes to set 1,000 feet of surface pipe, cemented to surface. The depth to the base of the moderately saline water at this location is estimated to be at approximately 400 feet. A search of Division of Water Rights records shows no water wells within a 10,000 foot radius of the center of Section 16. The surface formation at this site is the Uinta Formation and alluvium derived from the Uinta Formation. The Uinta Formation is made up of interbedded shales and sandstones. The sandstones are mostly lenticular and discontinuous and should not be a significant source of useable ground water. The proposed casing and cement should adequately protect ground water in this area.

Brad Hill **APD Evaluator**

11/10/2014 **Date / Time**

Surface Statement of Basis

Location is proposed in a good location although outside the spacing window typical of multi well pads. Access road enters the pad from the North. The landowner (SITLA) representative was in attendance for the pre-site inspection.

The soil type and topography at present do combine to pose a small threat to erosion or sediment/ pollution transport in these regional climate conditions.

Usual construction standards of the Operator appear to be adequate for the proposed purpose as submitted.

I quickly no animal species or cultural resources on site that the proposed action may harm. This location is within the BLM Schlerocactus polygon and individuals were noticed by myself at the onsite. The location was not previously surveyed for cultural and paleontological resources (as the operator saw fit). I have advised the operator take all measures necessary to comply with NHPA, ESA and MBTA and that actions insure no improper disturbance to resources that may have not been seen during onsite visit. The location should be bermed to prevent fluids from entering or leaving the confines of the pad. Fencing around the cuttings pit will be necessary to prevent wildlife and livestock from entering. A synthetic liner of 16 mils (minimum) should be utilized in the pit. Measures (BMP's) shall be taken to protect steep slopes and topsoil pile from erosion, sedimentation and stability issues. A diversion is to be built sufficient to conduct overland or channel flow from natural channels west of the pad, around the corner North and South, to reintroduce flows back into the natural channel offsite.

Chris Jensen
Onsite Evaluator

10/29/2014 **Date / Time**

RECEIVED: December 15, 2014

Conditions of Approval / Application for Permit to Drill

Category Condition

Pits A closed loop mud circulation system is required for this location.

Surface The well site shall be bermed to prevent fluids from entering or leaving the pad.

Surface Measures (BMP's) shall be taken to protect steep slopes and topsoil pile from erosion, sedimentation

and stability issues.

Surface Drainages adjacent to the proposed pad shall be diverted around the location.

Surface The cuttings pit shall be fenced upon completion of drilling operations.



RECEIVED: December 15, 2014

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 9/25/2014 API NO. ASSIGNED: 43047547800000

WELL NAME: Three Rivers 16-18T-820

OPERATOR: ULTRA RESOURCES INC (N4045) PHONE NUMBER: 303 645-9804

CONTACT: Jenna Anderson

PROPOSED LOCATION: SESW 16 080S 200E **Permit Tech Review:** 1

> SURFACE: 0628 FSL 1137 FWL **Engineering Review:**

> BOTTOM: 0660 FSL 0460 FWL Geology Review:

COUNTY: UINTAH LATITUDE: 40.11692

UTM SURF EASTINGS: 612823.83 FIELD NAME: THREE RIVERS

LEASE TYPE: 3 - State

LEASE NUMBER: ML49319 PROPOSED PRODUCING FORMATION(S): GREEN RIVER - LOWER

SURFACE OWNER: 3 - State **COALBED METHANE: NO**

RECEIVED AND/OR REVIEWED:

✓ PLAT

Bond: STATE - 022046398

Potash

Oil Shale 190-5

Oil Shale 190-3

Oil Shale 190-13

Water Permit: 49-2262

RDCC Review:

Fee Surface Agreement

Intent to Commingle

Commingling Approved

LOCATION AND SITING:

R649-2-3.

Unit:

R649-3-2. General

R649-3-3. Exception

Drilling Unit

Board Cause No: 270-05

Effective Date: 8/27/2014

Siting: Vacates Siting & Spacing

R649-3-11. Directional Drill

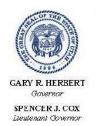
Comments: Presite Completed

Stipulations:

5 - Statement of Basis - bhill 12 - Cement Volume (3) - hmacdonald 15 - Directional - Icordova 25 - Surface Casing - hmacdonald

LONGITUDE: -109.67532

NORTHINGS: 4441569.74



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: Three Rivers 16-18T-820

API Well Number: 43047547800000

Lease Number: ML49319 Surface Owner: STATE Approval Date: 12/15/2014

Issued to:

ULTRA RESOURCES INC, 304 Inverness Way South #295, Englewood, CO 80112

Authority:

Pursuant to Utah Code Ann. 40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of 270-05. The expected producing formation or pool is the GREEN RIVER - LOWER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

In accordance with Utah Admin. R.649-3-11, Directional Drilling, the operator shall submit a complete angular deviation and directional survey report to the Division within 30 days following completion of the well.

Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis (copy attached).

Cement volume for the $5\ 1/2$ " production string shall be determined from actual hole diameter in order to place lead cement from the pipe setting depth back to 500' above surface shoe and tail cement to 500' above the Garden Gulch as indicated in the submitted drilling plan.

Surface casing shall be cemented to the surface.

Additional Approvals:

The operator is required to obtain approval from the Division of Oil, Gas and mining before performing any of the following actions during the drilling of this well:

- Any changes to the approved drilling plan contact Dustin Doucet
- Significant plug back of the well contact Dustin Doucet
- Plug and abandonment of the well contact Dustin Doucet

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

 Within 24 hours following the spudding of the well - contact Carol Daniels OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website

at http://oilgas.ogm.utah.gov

- 24 hours prior to testing blowout prevention equipment contact Dan Jarvis
- 24 hours prior to cementing or testing casing contact Dan Jarvis
- Within 24 hours of making any emergency changes to the approved drilling program
 - contact Dustin Doucet
- 24 hours prior to commencing operations to plug and abandon the well contact Dan Jarvis

Contact Information:

The following are Division of Oil, Gas and Mining contacts and their telephone numbers (please leave a voicemail message if the person is not available to take the call):

- Carol Daniels 801-538-5284 office
- Dustin Doucet 801-538-5281 office

801-733-0983 - after office hours

• Dan Jarvis 801-538-5338 - office

801-231-8956 - after office hours

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
 - Requests to Change Plans (Form 9) due prior to implementation
 - Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
 - Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Annuarad Dr.

Approveu by:

For John Rogers Associate Director, Oil & Gas

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319
SUNDR	RY NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly der reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Three Rivers 16-18T-820
2. NAME OF OPERATOR: ULTRA RESOURCES INC			9. API NUMBER: 43047547800000
3. ADDRESS OF OPERATOR: 304 Inverness Way South #	PH #295 , Englewood, CO, 80112	IONE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0628 FSL 1137 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Meridian	: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
,	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:			
1/13/2015	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
DRILLING REPORT	L TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL
Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
Ultra Resources	COMPLETED OPERATIONS. Clearly show all possible will be moving Triple A to sput 20 (API #43-047-54780) on	the Three Rivers	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY January 13, 2015
NAME (PLEASE PRINT) Jenna Anderson	PHONE NUMBER 303 645-9804	TITLE Permitting Assistant	
SIGNATURE N/A		DATE 1/13/2015	
19/73		1/10/2010	

	STATE OF UTAH		FORM 9
ι	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	6	5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319
SUNDR	Y NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal l n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Three Rivers 16-18T-820
2. NAME OF OPERATOR: ULTRA RESOURCES INC			9. API NUMBER: 43047547800000
3. ADDRESS OF OPERATOR: 304 Inverness Way South #	PHC 295 , Englewood, CO, 80112	NE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0628 FSL 1137 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Meridian: 9	S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN :	FRACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:			
		SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
✓ DRILLING REPORT	L TUBING REPAIR	/ENT OR FLARE	WATER DISPOSAL
Report Date: 2/11/2015	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
2/11/2013	WILDCAT WELL DETERMINATION	OTHER	OTHER:
Monthly statu	COMPLETED OPERATIONS. Clearly show all pe is report of drilling and complete	tion attached.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY February 17, 2015
NAME (PLEASE PRINT) Jenna Anderson	PHONE NUMBER 303 645-9804	TITLE Permitting Assistant	
SIGNATURE N/A		DATE 2/11/2015	
I IN/A		■ Z/11/ZUID	

ULTRA RESOURCES, INC. DAILY DRILLING REPORT DATE: 01/17/2015

WELL NA	ME	THE	REE RIVERS	16-18T-820		AFE#	15001	11	SPUD [DATE _	01/17	/2014
_	E CONSU		J.MEJOF	RADO	_ PHONE#				TRACTO		Other	
TD AT RE		(no data)	FOOTAGE		PRATE						YS SINCE SF	PUD1_
ANTICIPA		· · · · · · · · · · · · · · · · · · ·	PRESENT		(nothing	recorded)				SECT.		
DAILY MU		SURF:		DH:			JD LOSS	SUR	RF:		DH:	-
MUD CON			NEVT CAS	NING SIZE			GINEER:			SSE		SED
LAST BOI	PIESI _		_ NEXT CAS	SING SIZE _		_ NEXI (ASING D	EPIH			· ა	
TIME BRE	AKDOWN											
	CASIN	IG & CEMEN	T <u>4.00</u>	C	OND MUD & C	IRCULAT	E0.	50			DRILLING	11.50
		OTHE			RIG UP / TE	AR DOW		50			TRIPPING	1.00
DETAILS	E	Llan										
Start 05:00	End 09:00	Hrs 04:00	RIG UP									
09:00	12:30	03:30		IEETING - SA	AFTEY STAND	DOWN V	ITH ULTF	RA AND	PRO PE	TRO PERS	SONEL	
12:30	00:00	11:30		OM 120' TO 1								
00:00 00:30	00:30 01:30	00:30 01:00		E HOLE CLE	EAN ROM 1064' TO	Ω'						
01:30	03:30	02:00			SHOE, 1-JOIN		SFLOAT	COLLA	R. 22 JOI	NTS CASI	NG. LAND @	1044.37 G.L.
03:30	04:00	00:30	RIG DOWN	٧	•		•		•			
04:00	06:00	02:00	PRESSUR	E TEST LINE	ES TO 3000PS NT 1.15 YIELD	I - PUMP 4	40BBLS F	RESH V	VATER -	PUMP 30 I	BBLS WATER	HGEL - PUMF
			- I AND PI	S 15.6 CEME UG W/ 415P:	SI+500 OVER	FOR 1MIN	I - FLOAT	S HELD	NATER -) - BI FFD	BACK 1B	E 60.466LS F BL TO TRUCI	KESH WATER K - GOOD
			RETURNS	THROUGHO	OUT JOB - 30B	BLS CEM	ENT TO S	SURFAC	E.		DE 10 11100.	. 0002
05:55	05:55	00:00	SAFETY M	EETING DA	YS:PPE, SWA,	RIGGING	UP, DRIL	LLING C	PRATIO	NS	D. I. I. II. II. O	
			CEMENTIN	IEETING NIC	SHTS: PPE, SV EATHER EXPO	VA, IKIPP OSLIRE	ING PIPE	, DRILL	ING OPE	RATIONS,	, RUNNING C	ASING,
			REGULAT	ORY VISITS:	NONE.	OOOKL						
			INCIDENT	S: NONE								
AFF	Days vs Do	enth:				AFF Cos	t Vs Denth	h·				
DWOP	Days vs D	epth:			# LL	/BP Recei	ved Today	y:				_
							•					_
	QUIPMEN		FLOATCO		INTS CASING.	I AND @	1044 27 C	2.1				
ILOAIC	JIIOL, 1-3C	JINI CASING	,-1 LOAT CO	LLAIN, 22 30	INTO CASINO.	LAND	1044.57	,.∟.				
	JOB SUM											
					RESH WATER							
					BBLS FRESH DUGHOUT JOE						FOR TIMIN - F	LOATS HELD
	J/ (O/ (155)	i i o i i i o o i i	OOOD ILL		20011001 001	J CODDL	O OLIVILIY					
	CASINGS	RUN:	Date Set		Grade	Wei		Depth	FIT I	Depth	FIT ppg	
Surface Conductor			01/17/2015 01/13/2015		J-55 ARJ-55	24 45		1,044 120				
Conductor			01/13/2010	, 10	A110-55	7	,	120				
RECENT			T) (DE 0	EDIAL NO.	IETO		T E 4	DED:		EDTU OU		D 0 0 D
BIT	SIZE	MANUF	TYPE S	ERIAL NO.	JETS		TFA	DEP	IHIN D	EPTH OU	I I-O-D-L	B-G-O-R
BIT OPER	ATIONS:											
BIT	WOB	RPM	GPM	PRESS	HHP	HRS	24hr D	DIST 2	4HR ROF	CUM H	RS CUM DI	ST CUM RO
DECENT I	MUD MOTO	npe.										
#	SIZE	MANUF	TY	PE	SERIAL NO) .	LOBES	DEP	TH IN D	EPTH OU	T DATE IN	DATE OUT
					OLIVIA IV	.	LODLO	52.			. 5,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	27112 001
	OR OPER		//O A I	LIDO	0.41 D10	- 0	41 ID DOD	_			INA DIOT	OLIM BOD
#	WOB	REV	//GAL	HRS	24hr DIS	1 24	4HR ROP	C	CUM HRS	S CU	IM DIST	CUM ROP
SURVEYS	6											
	Date	TMD	Incl	Azimuth	TVD	VS		NS	EW	/ DL	S Tool Type	;
DAILY CO	STS	_	DAILY	CUM	AFE				_	DAILY	CUM	AFE
	: Permits &				4,500		5: Insuran					2,000
	: Staking &			44.050	1,500		0: Surface		jes & R			
	: Location F			11,850	50,000		0: Reclam					F 000
	: Water We	y Reclamati					0: Pit Solid 0: Water/V					5,000 7,500
	: Mud & Ch				45,000		5: Oil Base					7,500
	: Drilling Ri			29,320	127,000		2: Drilling					
8100405				- /-	40,000		0: Mob/De					17,000
8100420	: Bits & Rea				15,500		0: Roustab					7,000
	: Testing/In				5,000		0: Trucking					10,000
	: Equipmen				25,000		1: Down H		_			1,500
8100532: 8100540:	: Solids Co	nitioi ⊑qui			7,000		5: Directio 0: Surface				20,530	76,000 20,000
	: Cementing	a Work		35,903	25,000	810061		, casing	, iii.e		20,000	20,000
	: Logging -			50,500	15,000		5: Logging	g - Mud	<u> </u>			
	: Supervisio				25,000		0: Engine		aluat 🗀			
8100900	: Continger	cies		11,494		810095	0: Adminis	strative (D/H			
	: Non Oper						0: Testing/					2,000
	: Trucking &				7,000		0: Equipm					37,500
	: Cementing			6 000	25,000		0: Product	tion Cas	ing		145.000	94,000
0210620	. vveiinead/	Casing Hea		6,889	20,000	Total Cos	ol .				115,986	717,000

	STATE OF UTAH		FORM 9
1	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319
SUNDR	Y NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	posals to drill new wells, significantly dee reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Three Rivers 16-18T-820
2. NAME OF OPERATOR: ULTRA RESOURCES INC			9. API NUMBER: 43047547800000
3. ADDRESS OF OPERATOR: 304 Inverness Way South #	PH 295 , Englewood, CO, 80112	ONE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0628 FSL 1137 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESW Section: 1	IIP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Meridian	S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
✓ DRILLING REPORT			
Report Date: 3/12/2015		SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
Monthly statu	COMPLETED OPERATIONS. Clearly show all pus report of drilling and comple	etion attached.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 12, 2015
NAME (PLEASE PRINT) Jenna Anderson	PHONE NUMBER 303 645-9804	TITLE Permitting Assistant	
SIGNATURE N/A		DATE 3/12/2015	

ULTRA RESOURCES, INC. DAILY DRILLING REPORT DATE: 02/14/2015

WELL NAI	ME	THE	REE RIVER	S 16-18T-82	20	AFE#	1500)11	SPUD	DATE		02/15	/2015
WELL SIT	E CONSUL	TANT	J.MEJC	RADO	PHONE#	713-9	48-9196	_ CON	TRACT	OR _		Ensign 1	22
TD AT REI	PORT	1,064'	FOOTAGE	0'	PRATE	Cl	JM. DRLG	. HRS	11.5	DRL	G DAYS	SINCE SP	O QU
ANTICIPA'	TED TD	6,476'	PRESEN'	T OPS	Pressure Tes			GE					
DAILY MU	ID LOSS			DH:		CUM. M	UD LOSS		RF:			DH:	
MUD COM	IPANY:						IGINEER:						
			NEXT CA	SING SIZE	5 1/2				6.4	76	SSE	0 S	SED 0
	Days vs De	epth:			# LL	AFE Co _/BP Rece	st Vs Dep	th: ay:					_
RECENT C	CASINGS F	RUN:	Date Se	t Size			ight	Depth		Γ Depth		Гррд	
Surface Conductor			01/17/201 01/13/201				.4 .5	1,044 120		·			
RECENT E BIT	BITS: SIZE	MANUF	TYPE	SERIAL NO	. JETS		TFA	DEP	TH IN	DEPTH	OUT	I-O-D-L	B-G-O-R
BIT OPER BIT	ATIONS: WOB	RPM	GPM	PRESS	ННР	HRS	24hr	DIST 2	24HR RO	OP CU	IM HRS	CUM DI	ST CUM ROF
RECENT N	MUD MOTO SIZE	ORS: MANUF	= т	YPE	SERIAL N	Ο.	LOBES	DEP	TH IN	DEPTH	OUT	DATE IN	DATE OUT
MUD MOT	OR OPER WOB		//GAL	HRS	24hr DIS	ST 2	24HR ROF	> (CUM HF	RS	СИМ	DIST	CUM ROP
SURVEYS		TMD	la al	A =	T) (D	\ (C		NO	_		DI O	T17	
D	Pate	TMD	Incl	Azimuth	TVD	VS	•	NS	E	:W	DLS	Tool Type	
DAILY CO	STS	_	DAILY	CUM	AFE				_	DAIL	.Υ	CUM	AFE
	Permits &				4,500)5: Insurai						2,000
	Staking &				1,500		20: Surfac		ges & R				
	Location F			11,850	50,000		I0: Reclar						
		y Reclamati					30: Pit Sol		1				5,000
	Water We				45.000		10: Water/		' '				7,500
	Mud & Ch			29,320	45,000 127,000		25: Oil Bas 02: Drilling						
8100405:	Drilling Rig	9		29,320	40,000		10: Mob/D		aiii				17,000
	Bits & Rea	amers			15,500		0: Nob/D		rvices				7,000
	Testing/In				5,000		20: Truckir		1				10,000
	Equipmen				25,000		31: Down						1,500
	Solids Cor				7,000		35: Directi						76,000
8100540:		1-			,		0: Surfac		1			20,530	20,000
8100605:	: Cementing	g Work		35,903	25,000		10: P & A	`	_				
	Logging -				15,000)5: Loggin		[
	Supervision			1	25,000		10: Engine						
	Contingen			11,494			50: Admin						
	Non Opera						0: Testino						2,000
	Trucking 8				7,000		30: Equipn						37,500
	Cementing	g vvork		6 990	25,000	8210bt	00: Produc	cuon Cas	sing			115 006	94,000

ULTRA RESOURCES, INC. DAILY DRILLING REPORT DATE: 02/15/2015

WELL NAM	ΛE	THE		S 16-18T-820	LING KEP	AFE#			UD DA	TE	02/15	5/2015
WELL SITE	CONSU	LTANT JA.M	IEJORADO/	JE.MEJORAI	DO PHONE#		8-9196	CONTRA			Ensign '	122
TD AT REP		1,064' 6,476'	FOOTAGE PRESENT		_ PRATE Pressure Tes			HRS 11.5				O0
DAILY MUI		SURF:		DH:		CUM. MU	D LOSS	SURF:			DH:	
MUD COMI LAST BOP			NEXT CA	SING SIZE	5 1/2	MUD ENC NEXT C		EPTH	6,476	SSE	0 5	SED 0
TIME BREA												
TIME DIVE	NIPI	· PLE UP B.O.F / TEAR DOW			PRESSURE T	EST B.O.P	1.	50			RIG MOVE	2.50
DETAILO												
DETAILS Start	End	Hrs										
18:00 19:30	19:30 22:00	01:30 02:30			P FOR SKID ONES TRUCKI	NG						
22:00	02:00	04:00			, HYDRAULIC L VALVES ON SI			ND WATER	LINES -	- INSTALL	NEW BOL	ΓS IN PILLAR
02:00 04:30	04:30 06:00	02:30 01:30	NIPPLE U	P BOP & CH	IAIN DOWN ST ITH WALKER II	ACK		D DIGITO	TESTE		CIN TESTI	NG BOD
			DETAILS	TO FOLLOW	/		N ILSIL	K - KIG UF	ILSIL	K AND BL	GIN ILSTI	NG BOF -
05:55	05:55	00:00	SAFETY I	MEETING NI	AYS:PPE, SWA GHTS: PPE, S\	., WA, SKIDD	ING RIG,	NIPPLE UP	BOP, 1	TESTING I	BOP (WOR	KING AROUND
			REGULAT	ESSURES) FORY VISITS	S: NONE							
			INCIDENT REGULAT	TS:NONE. TORY NOTIC	CES: NONE							
			DAYLIGH	T: 5 CREW N 5 CREW ME	MEMBERS							
	Days vs D Days vs D	epth: epth:			# LI	AFE Cost L/BP Receiv	Vs Depth	n: /:				<u> </u>
FUEL AND	WATER	USAGE										
Fluid Fuel				Used 240.0	Received T 2,370.0	ransferred	On H		.Used 740.0			
Gas	Well Wat	er			,		, -	,				
	Water	.01										
Reser	ve Pit Wa	ater		0.00					0.00			
	Hours eater Hour	rs		8.00					8.00			
Urea Urea S	Sys 1 Hrs							0.0				
Urea :	Sys 2 Hrs Sys 3 Hrs											
RECENT C	-		Date Set	Size	Grade	Weig	tht	Depth	FIT De	nth El	Т ррд	
Surface	ASINGS	NON.	01/17/201 01/13/201	5 8 5/8	J-55	24 45		1,044	III De	p	i ppg	
Conductor			01/13/201	5 16	ARJ-55	40	1	120				
RECENT B BIT S	SIZE	MANUF	TYPE S	SERIAL NO.	JETS		TFA	DEPTH IN	N DEF	TH OUT	I-O-D-I	B-G-O-R
BIT OPERA	ATIONS: WOB	RPM	GPM	PRESS	HHP	HRS	24hr F	IST 24HR	P∩D		S CLIMIDI	ST CUM ROP
	_		GFIVI	FRESS	ппг	пко	24111 L	//SI 24NK	KUP	COM HK	S COM DI	31 CUNIKUP
RECENT M	SIZE	MANUF	т т	YPE	SERIAL N	Ο.	LOBES	DEPTH IN	N DEF	TH OUT	DATE IN	DATE OUT
MUD MOTO			//GAL	HRS	24hr DIS	·T 24	HR ROP	CUM	пре	CLIM	DIST	CUM ROP
	WOB	KEV	//GAL	пко	24111 1013	01 24	HK KUP	COM	пко	COIVI	וטוטו	COW ROP
SURVEYS Da	ate	TMD	Incl	Azimuth	TVD	VS		NS	EW	DLS	Tool Type)
DAILY COS	STS		DAILY	CUM	AFE				_ D	AILY	CUM	AFE
8100100:					4,500 1,500	8100105						2,000
8100110: 8100200:	Location F	Roads		11,850	50,000	8100210): Reclam		· K			
8100220: 8100300: 1		y Reclamati				8100230 8100_310		dification Vater Dispos	sa	2,745	2,745	5,000 7,500
8100320:	Mud & Ch	nemicals			45,000	8100325	: Oil Base	e Mud Diese		2,740	2,140	7,000
8100400: 8100405:		g	9,690	39,010	127,000 40,000	8100402 8100410		Rig Cleani mob				17,000
8100420:	Bits & Rea				15,500 5,000	8100500): Roustal	out Service	s			7,000 10,000
8100510: 8100530: 1	Equipmer	nt Rental			25,000	8100531	: Down H	g & Hauling lole Motor R	en			1,500
8100532: 8100540:		ntrol Equi			7,000	8100535 8100600		nal Drillin Casing/Inte	,	1,246	21,776	76,000 20,000
8100605:	Cementin			35,903	25,000	8100610): P & A	· ·		-,	,	
8100700: 8100800:					15,000 25,000	8100705 8100810		j - Mud ering/Evaluat	t 🗀			
8100900:	Continger	ncies	1,879	13,373		8100950): Adminis	trative O/H				2,000
8100999: 8200520:	Trucking 8	& Hauling			7,000	8200530): Equipm	Inspection/ ent Rental				37,500
8200605:	Cementin			6,889	25,000 20,000): Product	ion Casing	<u> </u>	3,405 18,965	3,405 134,951	94,000 717,000
0_10020.		sacing riou		, 0,000		. 3.0. 000	-			. 5,500	,	, , , , , , , , , , , , , , , , ,

ULTRA RESOURCES, INC. DAILY DRILLING REPORT DATE: 02/16/2015

WELL NAM			EE RIVER	S 16-18T-820		AFE# _	1500	11	SPUD DAT	re	02/15/	
WELL SITE			EJORADO <i>i</i> F ootage	<u>/JE.MEJORAD(</u> = 1,905'	_		8-9196 M. DRLG	_	TRACTOR 26.0 DF	RLG DAYS	Ensign 12 SINCE SP	
ANTICIPAT	_	6,476'	PRESEN	T OPS	Directional Dr	illing at 2,	969'	GE	OLOGIC SEC	CT		
MUD COMF		SURF: _	0 ANC	DH: CHOR		CUM. MU MUD ENG			RF:	0 TROY	DH: WILDE	0
LAST BOP	TEST _	02/16/2015	NEXT CA	ASING SIZE _	5 1/2	NEXT C	ASING D	DEPTH	6,476	_ SSE	0 S \$	SED 0
TIME BREA					DD II.I.I.I.			5 0			OTUED	0.50
		NAL DRILLING E TEST B.O.P		<u>0</u>)	DRILLING RIG	SERVICE		. <u>50</u> .50			OTHER TRIPPING	<u>0.50</u> 1.50
		WORK BHA										
DETAILS												
Start 06:00	End 10:30	Hrs 04:30	VALVES, MIN 3000	PE - PIPE RAN CHOKE LINE, PSI HIGH - AN JLATOR FUNC	CHOKE MANI NULAR @ 10	FOLD & V	'ALVES,	HCR &	MANUAL VA	LVE ALL	@ 5 MIN 250	PSI LOW 10
10:30 11:00	11:00 11:30	00:30 00:30	PRE-SPU RIG SER	JD INSPECTIO VICE - GREAS EL IN ALL PUM	N - SAFETY M E WASH PIPE	, PIPE AR					LLAR BLOC	KS - CHECK
11:30 12:30 14:00	12:30 14:00 15:30	01:00 01:30 01:30	PICK UP TRIP IN I	BIT, MOTOR 8 HOLE FROM 12 EMENT FROM	SCRIBE - PIC 20 TO 978' - IN	K UP DIR STALL RO	DTATING	HEAD				
15:30	23:00	07:30	AND 5-91 DIRECTI	K WOB ONAL DRILLIN	G AT REDUCE	D RATE I	FROM 10	064' TO	2031' (967')	128.9 FT/H	łR,	
23:00	06:00	07:00	DIFF PRI	0, TOP DRIVE ESSURE=350-5 ONAL DRILLIN	550 PSI, WOB= G FROM 2031	=15-19K, 7 TO 2969	ΓQ=5500 ' (938') 1	FT/LBS 34 FT/H	S, MUD WT 9 R,	.3, VIS 37		,
			GPM=44 DIFF PRI	0, TOP DRIVE ESSURE=350-5	RPM=45, MOT 550 PSI, WOB=	OR RPM= 21-24K, 1	₌1̀45, Τ́Ο ΓQ=6500	TAL RP FT/LBS	M=190, OFF S, MUD WT 9	.5, VIS 39		E= 1750 PSI,
05:55	05:55	00:00	SAFETY SAFETY	MEETING DAY MEETING NIG	'S:PPE, SWA, HTS: PPE, SW	TESTIN B A, HOUSI	OP, PIC E KEEPII	KING UI NG, BOI	P DIRECTIO P RESPONS	NÁL TOOI IBILITY	_S	
				TORY VISITS: TS:NONE.	NONE							
				TORY NOTICE DRILLS: BOP [REWS RE	EADY IN	UNDER	R 1 MINUTE			
			DAYLIGH	T: 5 CREW ME 5 CREW MEM	MBERS							
					-							
AFE D	ays vs D ays vs D	epth:			# LL/	AFE Cost	Vs Dept	h: v:				-
FUEL AND	WATER							,				
Fluid Fuel				Used 970.0	Received Tra 3,390.0	insferred	On F 4,5	land 50.0	Cum.Used 2,710.0			
Gas Fresh	Well Wat	ter			,		,		•			
Nano ' Frac V												
Reser	ve Pit Wa Hours	ater		7.00					15.00			
	ater Hou	rs		7.00				0.0	10.00			
Urea S	Sys 1 Hrs Sys 2 Hrs	i						0.0				
	Sys 3 Hrs											
RECENT CA Surface	ASINGS	RUN:	Date Se 01/17/20		Grade J-55	Weig 24		Depth 1,044	FIT Dep	oth FI	Г ррд	
Conductor			01/17/20		ARJ-55	45		120				
RECENT BI	ITS: SIZE	MANUF	TYPE	SERIAL NO.	JETS		TFA	DED	TH IN DEP	TH OUT	I-O-D-I .	·B-G-O-R
	.875	ULTERRA	U616S	25639	11/11/11/11/1	1/11	0.557		077	111 001		
_	TIONS: WOB	RPM	GPM	PRESS	HHP	HRS	24hr [CUM HRS		ST CUM ROP
1 DECENT M		45/145	440	1,750	2.97	14.50	1,9	υ υ	131.38	14.50	1,905	131.38
	SIZE 6.500	MANUF HUNTING		YPE RROW	SERIAL NO 6074		LOBES 7/8		TH IN DEP 077	TH OUT	DATE IN 02/15/2015	DATE OUT
MUD MOTO		ATIONS:										
# 1	WOB 24	REV/ 0.3		HRS 14.50	24hr DIST 1,905		HR ROP 131.38) (CUM HRS 14.50	CUM 1,9		CUM ROP 131.38
SURVEYS					·					·		
Da 02/16/20		TMD 2,743	Incl 19.1	Azimuth 275.33	TVD 2,702	VS 310.2	1:	NS 9.18	EW -309.62	DLS 2.3	Tool Type MWD Surv	ey Tool
02/16/20 02/16/20	15	2,652 2,562	17.0 17.0	276.65 271.85	2,616 2,530	282.1 255.8	1	6.26 4.31	-281.61 -255.39	1.6 1.7	MWD Surv MWD Surv	rey Tool
MUD PROP		'			, -							,
Т		<u>LSND</u> 75 (Mud W		Alk CI ppn				nd % <u>0.</u> ds % 8.		Lime lb/bbl Salt bbls	
	Visc PV		Gels 10mir	3	Ca ppn pF	100)	LO	SS % 8.		LCM ppb	
O/W R	YP		er Cake/32 ES	2	M WPS	f 3.0			ter % 92	.0 l	HTHP WL co	
Commer	nts: CIT	RIC ACID 2, H SINEER 1	I-YIELD GI	EL 30, SODIŪN	BICARB 12, N	/IEGA-CID	E 3, PAI	LETS 8	& SHRINK W	RAP 21, T	RAILER RE	NTAL 1,
Flarii		Flare Foot	-Minutes	0	Flared MCF	0.0	Cum	. Flared	MCF <u>0.0</u>	_		

SURFACE PUMP/BHA INFORMATION	
Pump 1 Liner 6.5 Stroke Len 9.0 SPM 0 PSI 0 GPM SPR 43 Slow PSI Pump 2 Liner 6.5 Stroke Len 9.0 SPM 125 PSI 1,750 GPM 431 SPR 42 Slow PSI Pump 32 Liner Stroke Len SPM PSI GPM SPR SPR Slow PSI	_
	<u>15</u> 15
BHA MAKEUP:	
# Component OD ID Length Weight (ft/lb) Serial Number Description 1 BIT 7.875 1.00 25639 ULTERA U616S	
2 MOTOR 7/8 4.8 STG 6.500 27.90 6074 1.5 DEG FBH 7/8 4.8ST	G.
.33REV 3 NMDC 6.063 2.875 31.53 ATM64-513 4.5 XH P x B	
4 GAP SÜB 6.313 2.813 3.80 GSB0401 4.5 XH P x B	
5 NMDC 6.000 2.750 29.61 9041 4.5 XH P x B	
6 DC 6.180 2.900 30.37 RIG 122 4.5 XH P x B 7 18- HWDP 6.250 2.750 548.65 RIG 122 4.5 XH P x B	
8 DRILLING JAR 6.500 2.688 32.68 65373H 4.5 XH P x B(SMITH)HE	JARS
(RUN 1)	
9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B	
DAILY COSTS DAILY CUM AFE DAILY CUM AFE	
8100100: Permits & Fees 4,500 8100105: Insurance 2.00	0
8100110: Staking & Surveying 1,500 8100120: Surface Damages & R	_
8100200: Location Roads 11,850 50,000 8100210: Reclamation	_
8100220: Secondary Reclamati 8100230: Pit Solidification 5.00	
8100300: Water Well 8100310: Water/Water Disposa 473 3,218 7,50	0
8100320: Mud & Chemicals 3,484 3,484 45,000 8100325: Oil Base Mud Diesel 8100400: Drilling Rig 19,635 58,645 127,000 8100402: Drilling Rig Cleani	-
8100405: Rig Fuel 6,867 6,867 40,000 8100410: Mob/Demob 17,00	<u></u>
8100420: Bits & Reamers 15,500 8100500: Roustabout Services 7,00	
8100510: Testing/Inspection/ 3,675 3,675 5,000 8100520: Trucking & Hauling 10,00	
8100530: Equipment Rental 3,325 3,325 25,000 8100531: Down Hole Motor Ren 1,50	0
8100532: Solids Control Equi 425 425 7,000 8100535: Directional Drillin 7,150 7,150 76,00	0
8100540: Fishing 8100600: Surface Casing/Inte 21,776 20,00	0
8100605: Cementing Work 35,903 25,000 8100610: P & A	_
8100700: Logging - Openhole <u>15,000</u> 8100705: Logging - Mud	_
8100800: Supervision/Consult	_
8100900: Contingencies 5,459 18,832 8100950: Administrative O/H	
8100999: Non Operated IDC 8200520: Trucking & Hauling 7,000 8200530: Equipment Rental 37,50	
8200605: Cementing Work 25,000 8210600: Production Casing 84,224 87,629 94,00	
8210620: Wellhead/Casing Hea 6,889 20,000 Total Cost 139,516 274,468 717,00	

ULTRA RESOURCES, INC. DAILY DRILLING REPORT DATE: 02/17/2015

WELL NAME THREE RIVERS 16-18T-820 AFE# 150011 SPUD DATE 02/15/2015													
WELL NAME WELL SITE CONS					713-948-9196		ACTOR		<u>2/15/2015 </u>				
TD AT REPORT _	5,098'		2,129'		0.6 CUM. DRL				SPUD _	2			
ANTICIPATED TD DAILY MUD LOSS	6,476' SURF:	_	OPS OH:		illing at 5,098' CUM. MUD LOS		OGIC SECT			40			
MUD COMPANY:	SUKF	ANCH	_		MUD ENGINEER		:0	TROY WILDE		40			
LAST BOP TEST	02/16/2015				NEXT CASING		6,476			0			
TIME BREAKDOW DIRECTION	N DNAL DRILLING	G <u>23.50</u>		RIG	SERVICE	0.50							
DETAILS													
Start End 06:00 12:00	Hrs 06:00	GPM=440, ⁻	TOP DRIVE	RPM=45, MOT	'TO 3603' (634') OR RPM=145, TO	OTAL RPM=			SURE= 190	00 PSI,			
12:00 12:30	00:30	RIG SERVIO	CE - GREAS		=21-24K, TQ=680 , PIPE ARM, CAT				LOCKS - (CHECK			
12:30 00:00	11:30	DIRECTION GPM=440,	IAL DRILLII FOP DRIVE	NG FROM 3603 RPM=45, MOT	' TO 4554' (951') OR RPM=145, To	OTAL RPM	190, OFF B	SOTTOM PRESS	SURE= 200	00 PSI,			
00:00 06:00	06:00	DIRECTION GPM=440,	DIFF PRESSURE=350-550 PSI, WOB=21-24K, TQ=7500 FT/LBS, MUD WT 9.6, VIS 39. DIRECTIONAL DRILLING FROM 4554' TO 5098' (544') 90.7 FT/HR, SPM=450, TOP DRIVE RPM=45, MOTOR RPM=145, TOTAL RPM=190, OFF BOTTOM PRESSURE= 2025 PSI, DIFF PRESSURE=350-550 PSI, WOB=21-24K, TQ=7500 FT/LBS, MUD WT 9.7, VIS 39.										
05:55 05:55	00:00	SAFETY ME SAFETY ME REGULATO INCIDENTS REGULATO SAFTEY DE DAYLIGHT:	GPM=440, TOP DRIVE RPM=45, MOTOR RPM=145, TOTAL RPM=190, OFF BOTTOM PRESSURE= 2025 PSI, DIFF PRESSURE=350-550 PSI, WOB=21-24K, TQ=7500 FT/LBS, MUD WT 9.7, VIS 39. SAFETY MEETING DAYS:PPE, SWA, PRESSURE WASHING, UNLOADING CASING, FORKLIFT OPERATIONS SAFETY MEETING NIGHTS: PPE, SWA, BOILER SAFETY, FORKLIFT OPERATIONS REGULATORY VISITS: NONE NCIDENTS: NONE. REGULATORY NOTICES: NONE SAFTEY DRILLS: NONE. CASING NEW MEMBERS NIGHTS: 5 CREW MEMBERS										
AFE Days vs DWOP Days vs	Depth: Depth:			# LL/	AFE Cost Vs De BP Received Too	oth:							
FUEL AND WATER Fluid Fuel	RUSAGE		Used 1,680.0	Received Tra		Hand Cu 870.0	m.Used 4,390.0						
Gas Fresh Well Winder Frac Water Reserve Pit Winder Boiler Hours Air Heater Ho Urea Urea Sys 1 Hi Urea Sys 2 Hi Urea Sys 3 Hi	/ater urs rs		16.00		۷,	0.0	31.00						
RECENT CASINGS Surface Conductor	S RUN:	Date Set 01/17/2015 01/13/2015	Size 8 5/8 16	Grade J-55 ARJ-55	Weight 24 45	Depth 1,044 120	FIT Dept	h FIT ppg					
RECENT BITS: BIT SIZE 1 7.875	MANUF ULTERRA	TYPE SE U616S	RIAL NO. 25639	JETS 11/11/11/11/1	TFA 1/11 0.557	DEPTH 1,07		H OUT I-O	-D-L-B-G-(D-R			
BIT OPERATIONS BIT WOB 1	: RPM 45/145	GPM 440	PRESS 2,025	HHP 3.03			IR ROP C 90.60		I DIST CI 034	UM ROP 106.16			
# SIZE 1 6.500	TORS: MANUF HUNTIN			SERIAL NO 6074). LOBES 7/8	S DEPTH 1,077	I IN DEPTI	H OUT DATE 02/15/2		TE OUT			
MUD MOTOR OPE # WOB 1 24	REV	//GAL 33	HRS 23.50	24hr DIST 2,129	24HR RO 90.60		M HRS 38.00	CUM DIST 4,034	CUM 106	ROP 3.16			
SURVEYS													
Date 02/17/2015 02/17/2015 02/17/2015	TMD 4,917 4,827 4,736	Incl 1.8 1.4 1.2	Azimuth 208.97 213.46 212.36	TVD 4,824 4,734 4,643	685.2	NS 32.90 35.07 36.80	EW -685.62 -684.32 -683.19	0.2 MWD	Type Survey To Survey To Survey To	ol			
LIN	LSND 108 38 9 4 Fil				1,550 60 1.0 f 8.0		% 8.0 7.0 % 92.0 2, HI-YIELI	LCM API W HTHP W D GEL 22, LIGN	bbls l ppb /L cc /L cc				
Flaring:	Flare Foo	ot-Minutes	0	Flared MCF	Cui	m. Flared M	CF <u>0.0</u>						
SURFACE PUMP/R Pump 1 Liner 6 Pump 2 Liner 6 Pump 32 Liner BHA Makeup Up Weight 125	BHA INFORMA 5 Stroke Le 5 Stroke Le Stroke Le STE	TION n 9.0 n 9.0 n 9.0 n 5.0 n 5.0	SPM _ SPM _ SPM _	0 P 125 P	SI <u>0</u> SI <u>2,025</u> SI	GPM 444 GPM GPM Length 888 orque 7,50			Slow PS Slow PS Slow PS urs on BH rs on Moto	SI SI A 38			

BHA MAKEUP:									
#	Component	OD	ID	Length	Weight (ft/lb)			Description	
1	BIT	7.875		1.00		25639		ULTERA U616S	
2	MOTOR 7/8 4.8 STG	6.500		27.90		6074		1.5 DEG FBH 7/8 .33REV	4.8STG.
3	NMDC	6.063	2.875	31.53		ATM64-513		4.5 XH P x B	
4	GAP SUB	6.313	2.813	3.80		GSB0401		4.5 XH P x B	
5	NMDC	6.000	2.750	29.61		9041		4.5 XH P x B	
6	DC	6.180	2.900	30.37		RIG 122		4.5 XH P x B	
7	18- HWDP	6.250	2.750	548.65		RIG 122		4.5 XH P x B	
8	DRILLING JAR	6.500	2.688	32.68		65373H		4.5 XH P x B(SMI (RUN 1)	TH)HE JARS
9	6-HWDP	6.250	2.750	182.79		RIG 122		4.5 XH P x B	
DAILY COSTS	DAIL	Y C	JM	AFE			DAILY	CUM	AFE

DAILY COSTS	DAILY	CUM	AFE		DAILY	CUM	AFE
8100100: Permits & Fees			4,500	8100105: Insurance			2,000
8100110: Staking & Surveying			1,500	8100120: Surface Damages & R			
8100200: Location Roads		11,850	50,000	8100210: Reclamation			
8100220: Secondary Reclamati				8100230: Pit Solidification			5,000
8100300: Water Well				8100310: Water/Water Disposa		3,218	7,500
8100320: Mud & Chemicals	7,011	10,495	45,000	8100325: Oil Base Mud Diesel			
8100400: Drilling Rig	19,905	78,550	127,000	8100402: Drilling Rig Cleani			
8100405: Rig Fuel		6,867	40,000	8100410: Mob/Demob			17,000
8100420: Bits & Reamers			15,500	8100500: Roustabout Services			7,000
8100510: Testing/Inspection/		3,675	5,000	8100520: Trucking & Hauling	548	548	10,000
8100530: Equipment Rental	3,325	6,650	25,000	8100531: Down Hole Motor Ren			1,500
8100532: Solids Control Equi	425	850	7,000	8100535: Directional Drillin	7,150	14,300	76,000
8100540: Fishing				8100600: Surface Casing/Inte		21,776	20,000
8100605: Cementing Work		35,903	25,000	8100610: P & A			
8100700: Logging - Openhole			15,000	8100705: Logging - Mud			
8100800: Supervision/Consult	4,800	9,600	25,000	8100810: Engineering/Evaluat			
8100900: Contingencies	4,082	22,914		8100950: Administrative O/H			
8100999: Non Operated IDC				8200510: Testing/Inspection/			2,000
8200520: Trucking & Hauling			7,000	8200530: Equipment Rental			37,500
8200605: Cementing Work			25,000	8210600: Production Casing	1,580	89,209	94,000
8210620: Wellhead/Casing Hea		6,889	20,000	Total Cost	48,826	323,293	717,000

ULTRA RESOURCES, INC. DAILY DRILLING REPORT DATE: 02/18/2015

TD AT REP ANTICIPAT DAILY MUD	CONSUL ORT ED TD LOSS	.TANT JA.ME	EE RIVERS 16 EJORADO/JE.N FOOTAGE PRESENT OI 0 DH ANCHOI	MEJORADO 1,378' PS 	PHONE# PRATE 78 Tripping out of 250	.7 CUI	,476' ID LOSS	CONTRA	.0 DRLC DGIC SECT.	Ensigr G DAYS SINCE :		3 290		
MUD COMP LAST BOP		02/16/2015	NEXT CASIN				ASING DE	PTH	6,450		SSED	0		
TIME BREA CON		CIRCULATE TRIPPING		. [DIRECTIONAL	DRILLING	G <u>17.50</u>	<u>) </u>		RIG SERVI	CE(0.50		
DETAILS Start 06:00	End 12:00	Hrs 06:00	GPM=440, TO	P DRIVE	G FROM 5098' RPM=45, MOT 550 PSI, WOB=	OR RPM=	=Ì45, ŤOTA	L RPM=		OTTOM PRESSU	RE= 222	5 PSI,		
12:00	12:30	00:30	RIG SERVICE	- GREAS	E WASH PIPE, IPS AND MOTO	PIPE AR	M, CAT WA	LK, ROL	JGH NECK	AND PILLAR BLO	OCKS - C	HECK		
12:30	00:00	11:30	DIRECTIONA	L DRILLIN	G FROM 5505'	TO 6476	'(T.D. 2/18/2 =145. TOTA	2015 00:0 L RPM=	00HRS)(971 190. OFF B	') 84.4 FT/HR, OTTOM PRESSU	RE= 235	5 PSI.		
00:00 01:00 05:55	01:00 06:00 05:55	01:00 05:00 00:00	DIFF PRESSI PUMP HIGH TRIP OUT OF SPOTS @ 40	FF PRESSURE=350-550 PSI, WOB=24-28K, TQ=8500 FT/LBS, MUD WT 9.7, VIS 40. JMP HIGH VIS SWEEP - CIRCULATE SHAKERS CLEAN RIP OUT OF HOLE FROM 6476' TO 1200' (PUMP AND ROTATE OUT FROM 6476' TO 5700') - WORK TIGHT POTS @ 4087' AND 4028' AFETY MEETING DAYS:PPE, SWA, FIRST DAY BACK FOCUS ON TASKS AT HAND										
00.00	00.00	00.00			HTS: PPE, SW									
			SAFTEY DRII DAYLIGHT: 5 NIGHTS: 5 CI	IONE. Y NOTICE LLS: NONE CREW MI REW MEM	S: NOTIFIED S E. EMBERS EBERS				5 OF UPCC	DMING PRODUC	TION CS	G RUN		
	ays vs De ays vs De	epth: epth:			# LL/I		Vs Depth: ved Today:							
Nano V Frac V	Well Wate Water	er	1	Used 670.0	Received Tra 3,000.0	nsferred	On Han 4,200.		n.Used 6,060.0					
Boiler Air He Urea Urea S Urea S				9.00			0.	0	40.00					
Production Production Production Surface Conductor	ASINGS R	RUN:	Date Set 02/18/2015 02/18/2015 01/17/2015 01/13/2015	Size 5 1/2 5 1/2 8 5/8 16	Grade N-80 J-55 J-55 ARJ-55	Weiç 17 17 24 45	6 4 1	epth ,450 ,420 ,044 120	FIT Depth	FIT ppg				
	I TS: SIZE .875	MANUF ULTERRA		IAL NO. 5639	JETS 11/11/11/11/11	1/11	TFA 0.557	DEPTH 1,077	IN DEPTH	I OUT I-O-D	-L-B-G-C)-R		
BIT OPERA BIT 1	TIONS: WOB	RPM 45/145	GPM 440	PRESS 2,450	HHP 3.06	HRS 17.50	24hr DIS 1,378			JM HRS CUM I 55.50 5,4	DIST CL	JM ROP 97.51		
	UD MOTO SIZE 6.500	ORS: MANUF HUNTING	TYPE ARRO		SERIAL NO 6074		LOBES 7/8	DEPTH 1,077	IN DEPTH	OUT DATE IN 02/15/20		E OUT		
MUD MOTO # 1	WOB 28	ATIONS: REV/ 0.3		HRS 17.50	24hr DIST 1,378	24	HR ROP 78.74		И HRS 5.50	CUM DIST 5,412	CUM I			
SURVEYS	.to	TMD	In al A-	rian uth	TVD	\/C	NI.	c	- 10/	DIC Tool Tu				
Da 02/18/20 ⁻ 02/18/20 ⁻ 02/18/20 ⁻	15 15	TMD 6,476 6,431 6,365	1.3 1 1.3 1	rimuth 50.27 50.27 51.46	TVD 6,383 6,338 6,272	VS 683.6 684.1 684.8	N -1.7 -0.8 0.2	6 - 9 -	EW 685.11 685.61 686.26	0.4 MWD S	oe urvey Too urvey Too urvey Too	ol		
Te V	ype Limp. Visc PV YP Latio	44 (11 8 Filto	Mud Wt Gels 10sec Gels 10min pH er Cake/32 ES , ANCO DD 2, 0	9.7 3 12 9.4 2 CHEM SEA	Alk CI ppm Ca ppm pF M WPS AL 30, HI-YIELD 5, CAL CARB (1,50 60 0.4 6.0 6.0 6 GEL 76,	UIGNITE 5,	Sand % Solids % LGS % Oil % Water % , MICA 5- RAILER F	6 10.0 9.0 6 90.0 1, LIME 2, P	XS Lime lb/ Salt b LCM p API WL HTHP WL PHPA 6, SAWDUS	bls pb cc	7.8 DLTEX		
Flarir	Ü	Flare Foot			Flared MCF	0.0	Cum. F	lared MC	F <u>0.0</u>					
Pump 1 Lir Pump 2 Lir Pump 32 Lir BHA Make	ner <u>6.5</u> ner <u>6.5</u> ner	Stroke Ler Stroke Ler STEE	9.0 9.0	SPM 1 SPM _	P:	SI <u>2,350</u>	GP Leng	M <u>440</u> M	SI SI 3	Hour	Slow PSI Slow PSI Slow PSI s on BHA on Motor	I I \ <u>56</u>		

BHA MAKEUP:									
#	Component	OD	ID	Length	Weight (ft/lb)			Description	
1	BIT	7.875		1.00		25639		ULTERA U616S	
2	MOTOR 7/8 4.8 STG	6.500		27.90		6074		1.5 DEG FBH 7/8 .33REV	4.8STG.
3	NMDC	6.063	2.875	31.53		ATM64-513		4.5 XH P x B	
4	GAP SUB	6.313	2.813	3.80		GSB0401		4.5 XH P x B	
5	NMDC	6.000	2.750	29.61		9041		4.5 XH P x B	
6	DC	6.180	2.900	30.37		RIG 122		4.5 XH P x B	
7	18- HWDP	6.250	2.750	548.65		RIG 122		4.5 XH P x B	
8	DRILLING JAR	6.500	2.688	32.68		65373H		4.5 XH P x B(SMI (RUN 1)	TH)HE JARS
9	6-HWDP	6.250	2.750	182.79		RIG 122		4.5 XH P x B	
DAILY COSTS	DAIL	Y C	JM	AFE			DAILY	CUM	AFE

DAILY COSTS	DAILY	CUM	AFE	_	DAILY	CUM	AFE
8100100: Permits & Fees			4,500	8100105: Insurance			2,000
8100110: Staking & Surveying			1,500	8100120: Surface Damages & R			
8100200: Location Roads		11,850	50,000	8100210: Reclamation			
8100220: Secondary Reclamati				8100230: Pit Solidification			5,000
8100300: Water Well				8100310: Water/Water Disposa	515	3,733	7,500
8100320: Mud & Chemicals	8,492	18,987	45,000	8100325: Oil Base Mud Diesel			
8100400: Drilling Rig	19,695	98,245	127,000	8100402: Drilling Rig Cleani			
8100405: Rig Fuel	5,926	12,793	40,000	8100410: Mob/Demob			17,000
8100420: Bits & Reamers			15,500	8100500: Roustabout Services	563	563	7,000
8100510: Testing/Inspection/		3,675	5,000	8100520: Trucking & Hauling		548	10,000
8100530: Equipment Rental	3,325	9,975	25,000	8100531: Down Hole Motor Ren			1,500
8100532: Solids Control Equi	425	1,275	7,000	8100535: Directional Drillin	7,150	21,450	76,000
8100540: Fishing				8100600: Surface Casing/Inte		21,776	20,000
8100605: Cementing Work		35,903	25,000	8100610: P & A			
8100700: Logging - Openhole			15,000	8100705: Logging - Mud			
8100800: Supervision/Consult	4,800	14,400	25,000	8100810: Engineering/Evaluat			
8100900: Contingencies	5,598	28,512		8100950: Administrative O/H			
8100999: Non Operated IDC				8200510: Testing/Inspection/			2,000
8200520: Trucking & Hauling			7,000	8200530: Equipment Rental			37,500
8200605: Cementing Work			25,000	8210600: Production Casing		89,209	94,000
8210620: Wellhead/Casing Hea		6,889	20,000	Total Cost	56,489	379,782	717,000

ULTRA RESOURCES, INC. DAILY DRILLING REPORT DATE: 02/19/2015

			DAIL! DIVIL	LINO INLI	OKI DA	~ i L. 02/	13/2013			
WELL NAM	IE	THR	EE RIVERS 16-18T-820)	AFE#	150011	SPUD [02/15/201	5
WELL SITE	CONSU	LTANT JA.ME	JORADO/JE.MEJORA	DO PHONE#			ONTRACTO	R	Ensign 122	
TD AT REP	ORT _		FOOTAGE0'	_ PRATE _	CUM	. DRLG. HR	S 67.0	DRLG DAYS	S SINCE SPUD	4
ANTICIPAT	ED TD _	6,476'	PRESENT OPS	Rig relea	ase at 6,476'	(GEOLOGIC S	SECT.		
DAILY MUD	LOSS	SURF:	0 DH :	100	CUM. MUD	LOSS S	SURF:	0	DH:	390
MUD COMP			ANCHOR		MUD ENG	INEER:		SEAN L	EHNEN	
LAST BOP	TEST _	02/16/2015	NEXT CASING SIZE	2 7/8	_ NEXT CA	SING DEPT	H 6,448	SSE	0 SSED	00
TIME DDE	V DOWN									
TIME BREA			7.50	COND MID 9		1.00		NIDDI E DO		1.00
	CASII	NG & CEMENT		COND MUD & (TRIPPING	1.00 1.50	_	NIPPLE DO	OWN B.O.P WIRELINE	1.00 5.50
		OTHER WORK BHA			IKIFFING	1.50			WIRELINE _	5.50
		WORK BHA	0.50							
DETAILS										
Start	End	Hrs								
06:00	07:30	01:30	CONTINUE TRIP OUT	FOF HOLE FRO	OM 1200' TO	120' - FUN	CTION ANNU	JLAR AFTER	PULLING ROTA	ATING
07:30	08:00	00:30	HEAD PULL MWD TOOL - L	AYDOWN DIRE	CTIONAL TO	OOLS - DRA	IN MUD MO	TOR & BREA	K BIT - FUNCTI	ON PIPE
01.00	00.00	00.00	& BLIND RAMS - FILL	ED HOLE CON	ITINUOUSLY	WITH ACT	IVE MUD 46I	BBLS		0.11
08:00	08:30	00:30	PREPARE RIG FLOO						INE OPEED DO	WW. 000
08:30	14:00	05:30	SAFTEY MEETING , F FPM, LINE SPEED UP							WN 200
			HEAD.GAMMA TELEI							
			TOOL, DENSITY INSIT							ARRAY
14.00	10.00	05.00	COMPENSATED RES	SISTIVITY SON	DE SECTION	N, SP RING	AND ROLLEI	R BOOGIE. R	R/D.	ED.
14:00	19:00	05:00	JOINTS, LIPSTICK GI	JUINTS 5 1/2 LIIDE SHOE AN	ID FLOAT CO	DITAR THR	1/2 J-55, 17 FAD LOCK I	FIRST TWO	IOINTS - RUN	EK
			CENTRALIZERS ON I							HEAD -
40.00	00.00	04.00	MAKE UP MANDREL				HOE SET @	6450'		
19:00 20:00	20:00 22:30	01:00 02:30	CIRCULATE AND CO SAFETY MEETING W				LIG LOADEI		EMENITEDS - T	FST
20.00	22.50	02.50	LINES TO 5000 PSI -							
			LEAD CEMENT MIXE	D @ 20.92 GAL	J/SK, 93 BBL	S 385 SKS 1	14 PPG 1.35	YIELD TAIL (CEMENT MIXED	0 @ 5.82
			GAL/SK, SHUT DOW							
			3/4 RETURNS THROUPSI FOR TWO MINUT							
			CEMENT TO SURFACE					ACK 1.5 DDL	5 TO TROOK, C	DDLO
22:30	23:30	01:00	NIPPLE DOWN BOP							
23:30	06:00	06:30	LAY OVER DERRICK ARM PILLAR BLOCKS						PLACE BOLTS	ON PIPE
05:55	05:55	00:00	SAFETY MEETING D						CASING	
00.00	00.00	00.00	SAFETY MEETING N							
			REGULATORY VISITS	S: NONE						
			INCIDENTS:NONE. REGULATORY NOTIC	CEC. CENT BO	D TEST NOT	ICE EOD TL	JE TD 16 16	F 920 TO ST	ATE @ 15:00	
			SAFTEY DRILLS: NO		FILSTNOT	ICL FOR II	IL 11 10-10	1-020 10 317	AIL @ 15.00	
			DAYLIGHT: 5 CREW							
			NIGHTS: 5 CREW ME	MEBERS						
AFE D	Days vs D	epth:			AFE Cost \	/s Depth:				
	ays vs D	epth:			L/BP Receive	ed Today:				
FUEL AND	WATED	UCACE								
FUEL AND Fluid	WAIER	USAGE	Used	Received T	ransferred	On Hand	Cum.Used	4		
Fuel			770.0	received i	ransierieu	3,430.0	6,830.0			
Gas						•	,			
	Fresh Well Water Nano Water									
Nano Frac V										
	vater ve Pit Wa	ter								
Boiler	Hours		12.00				52.00)		
Air He Urea	ater Hour	S				0.0				
Urea Sys 1 Hrs										
Urea S	Sys 2 Hrs									
Urea S	Sys 3 Hrs									
CACINIC E		-								

CASING EQUIPMENT
RIG UP AND RUN 48 JOINTS 5 1/2" N-80 AND 100 JOINTS 5 1/2" J-55, 17#, LT&C CASING + 2 MARKER JOINTS, LIPSTICK GUIDE SHOE AND FLOAT COLLAR. THREAD LOCK FIRST TWO JOINTS - RUN CENTRALIZERS ON FIRST 4 JOINTS THEN EVERY 3RD TO SURFACE CASING - PULL ROTATING HEAD - MAKE UP MANDREL & LANDING JT AND LAND CASING - SHOE SET @ 6450'

CEMENT JOB SUMMARY

SAFETY MEETING WITH HALLIBURTON - WITNESS TOP PLUG LOADED - RIG UP CEMENTERS - TEST LINES TO 5000 PSI - PUMP 50 BBLS 10.5 PPG TUNED SPACER, 148 BBLS 235 SACKS 11 PPG 3.5 YIELD LEAD CEMENT MIXED @ 20.92 GAL/SK, 93 BBLS 385 SKS 14 PPG 1.35 YIELD TAIL CEMENT MIXED @ 5.82 GAL/SK, SHUT DOWN WASH LINES DROP PLUG AND DISPLACE WITH 150 BBLS FRESH WATER - FULL TO 3/4 RETURNS THROUGHOUT JOB - FINAL CIRCULATING PRESSURE 1750PSI BUMP PLUG AND HOLD 2315 PSI FOR TWO MINUTES - RELEASE PRESSURE FLOATS HELD BLED BACK 1.5 BBLS TO TRUCK, 0 BBLS CEMENT TO SURFACE - RIG DOWN CEMENTERS.

RECENT Production Production Surface Conductor	on	RUN:	Date S 02/18/20 02/18/20 01/17/20 01/13/20	015 5 1/2 015 5 1/2 015 8 5/8	Grade N-80 J-55 J-55 ARJ-55	1 1 2	ight 7 7 4 5	Depth 6,450 4,420 1,044 120	FIT Depth	FIT ppg	
RECENT BIT 1	T BITS: SIZE 7.875	MANUF ULTERRA	TYPE U616S	SERIAL NO. 25639	JETS 11/11/11/11/11	/11	TFA 0.557	DEPTH IN 1,077	DEPTH OUT 6,476		B-G-O-R i-X-XTD
BIT OPE BIT 1	RATIONS: WOB	RPM 45/145	GPM 440	PRESS 2,450	HHP 3.06	HRS 0.00	24hr I 0		ROP CUM HI 55.50		T CUM ROP 97.51
RECENT # 1	SIZE 6.500	ORS: MANUF HUNTING		TYPE RROW	SERIAL NO. 6074		LOBES 7/8	DEPTH IN 1,077	DEPTH OUT 6,476	DATE IN 02/15/2015	DATE OUT 02/19/2015

B	MUD MOTOR ORERATIONS.								
SURVEYS Date					T 24HR ROP				
Date	1 28 0	.33	0.00	0		55.50	5	,412	97.51
02/18/2015 6,476 1.3 150.27 6,383 683.6 -1,76 685.11 0.0 MVD Survey Tool		Incl	A zimuth	TVD	\/C	NC I	=\// DIG	2 Tool Tuno	
O2/18/2015 6,343 1.3 150.27 6,338 684.1 -0.89 -685.51 0.4 AWD Survey Tool						-			
Number 190	02/18/2015 6,431	1.3	150.27	6,338	684.1 -0	0.89 -685	.61 0.4	4 MWD Sur	vey Tool
Type	02/18/2015 6,365	1.0	151.46	6,272	684.8	J.27 -686	.26 0.7	2 MWD Sur	vey roor
Temp. 91		NA I NA/4	0.0	Δ.1	l. 4.0	C = = = 1 0/	0.0	VC 1 : 11- /1-1-	
Visc 40 Gels 10min 8 Ca ppm 90 LGS % 9.0 LCM ppb PV 10 RIMER CARGO 2 2 Mrt 4.7 Water % 9.0 HTHP WL cz 7.0 Mrt 4.7 Water % 9.0 HTHP WL cz 7.0 Mrt 4.7 Water % 9.0 HTHP WL cz 7.0 Mrt 4.7 Water % 9.0 HTHP WL cz 7.0 Mrt 4.7 Water % 9.0 HTHP WL cz 7.0 Mrt 4.7 Water % 9.0 HTHP WL cz 7.0 Mrt 4.7 Water % 9.0 HTHP WL cz 7.0 Mrt 4.7 Water % 9.0 HTHP WL cz 7.0 Mrt	_ /\								
Name Second Sec	Visc 40	Gels 10min	8	Ca pp	m <u>60</u>	LGS %		LCM ppl	o
Comments: anco bar 60, DRILL PAC Lv 6, HI-YIELD GEL 13, LIGNITE 5, MICA 11, LIME 7, PHPA 2, SAWDUST 55, SOLTEX 35, WALNUT 20, MEGA-CIDE 8, CAL CARB 21, MULTISEAL 41, TRAILER RENTAL 1, ENGINEER 1 Flairing: Flaire Foot-Minutes O_ Flared MCF O_O Cum. Flared MCF O_O							90.0		
REGA-CIDE 8, CAL CARB 21, MULTISEAL 41, TRAILER RENTAL 1, ENGINEER 1 Flaring: Flare Foot-Minutes O_ Flared MCF O_O Cum. Flared MCF O_O	O/W Ratio	ES		WP	'S				
SURFACE PUMP/BHA INFORMATION	MEGA-CIDE 8, 0	CAL CARB 21	, HI-YIELD GE I, MULTISEAL	L 13, LIGNITI 41, TRAILER	E 5, MICA 11, LIME RENTAL 1, ENGIN	7, PHPA 2, SA EER 1	WDUS1 55, 8	SOLIEX 35, V	VALNUT 20,
Pump 1 Liner 6.5 Stroke Len 9.0 SPM 125 PSI 2.350 GPM 440 SPR 42 Slow PSI 51	Flaring: Flare Fo	ot-Minutes	0	Flared MCF		. Flared MCF	0.0		
Pump 2 Liner 6.5 Stroke Len 9.0 SPM 125 PSI 2.350 GPM 440 SPR 42 Slow PSI Slow PSI SPR Slow PSI SPR Slow PSI Hours on BHA 56 SPR Slow PSI Slow PSI Hours on BHA 56 SPR Slow PSI Slow PSI Hours on BHA 56 SPR Slow PSI Hours on BHA Slow PSI Slow PSI Hours on BHA Slow PSI Hours on BHA Slow PSI Slow PSI Hours on BHA Slow PSI Hours on BH	SURFACE PUMP/BHA INFORMA	ATION							
Pump 32 Liner Stroke Len SPM STEERABLE SLICK BHA Makeup STEERABLE SLICK STEERABLE SLICK Dip Weight 155,000 Dn Weight 107,000 RT Weight 130,000									
BHA Makeup					PSI <u>2,350</u> (PSI (
## Component BIT 7.875 1.00 25639 ULTERA U616S 2.6639 ULTERA U616S 1.5 DEG FBH 7/8 4.8 STG 3.00 27.90 6074 1.5 DEG FBH 7/8 4.8 STG 3.3 NMDC 6.063 2.875 31.53 ATM64-513 4.5 XH P x B 6.00 2.750 29.61 90.41 4.5 XH P x B 6.00 2.750 29.61 90.41 4.5 XH P x B 6.00 2.750 29.61 90.41 4.5 XH P x B 6.00 2.750 29.61 90.41 4.5 XH P x B 8.0 DC 6.180 2.900 30.37 RIG 122 4.5 XH P x B 8.0 DRILLING JAR 6.500 2.688 32.68 65373H 4.5 XH P x B 8.0 DRILLING JAR 6.500 2.0	BHA MakeupSTI	EERABLE SL	ICK		Le	ngth 888.3	_		
# Component BIT 7.875 1.00 27.90 27.90 25.639 U.TERA U616S 1.5 DEG FBH 7/8 4.8 STG 3.3 REV 33 REV 33 REV 33 REV 33 REV 33 REV 33 REV 34	Up Weight 155,000 Dh Weig	nt 1 <u>07,00</u> 0 i	RT Weight 130	<u>,00</u> 0	10	rque <u>8,500</u>		Hours o	n Motor <u>56</u>
1 Bit 7.875 1.00 25639 ULTERÂ U616S			OD 10	1	Wainb4 (#4/llb) C	anial Normalian			
2 MOTOR 7/8 4.8 STG 6.500 27.90 6074 1.5 DEG FBH 7/8 4.8 STG. 33REV 38REV 38REV 38REV 4 GAP SUB 6.313 2.813 3.80 GSB0401 4.5 XH P x B 5 NMDC 6.000 2.750 29.61 9041 4.5 XH P x B 6 DC 6.180 2.900 30.37 RIG 122 4.5 XH P x B 8 DRILLING JAR 6.500 2.688 32.68 65373H 4.5 XH P x B 8 DRILLING JAR 6.500 2.750 182.79 RIG 122 4.5 XH P x B 8 DRILLING JAR 6.500 2.750 182.79 RIG 122 4.5 XH P x B 8 DRILLING JAR 6.500 2.750 182.79 RIG 122 4.5 XH P x B 8 DRILLING JAR 6.500 2.688 32.68 65373H 4.5 XH P x B (SMITH)HE JARS (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 8.100.100: 182.70 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 8.100.100: 182.70 RIG 122 4.5 XH P x B (RUN 1) 9 6-HWDP 8.100.100: 182.70 RIG 122 4.5 XH P x B RIG 122 4.5									3
3									/8 4.8STG.
5 NMDC DC 6.000 6.180 2.900 8 2.750 30.37 8 29.61 RIG 122 8 90.41 4.5 XH P x B 6.5373H 4.5 XH P x B 4.5 XH P x B 6.5373H 4.5 XH P x B 4.5 XH P x B 6.5373H 8 DRILLING JAR 6.500 2.688 32.68 65373H 4.5 XH P x B (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (RUN 1) DAILY COSTS B100100: Permits & Fees 8100101; Staking & Surveying 8100202: Decondary Reclamati 8100202: Decondary Reclamati 8100202: Decondary Reclamati 8100320; Mud & Chemicals 8100320; Mud & Chemicals 8100203; Pit Solidification 8100320; Mud & Chemicals 8100405; Rig Fuel 8100405; Rig Fuel 8100405; Rig Fuel 8100405; Rig Fuel 8100405; Rig Fuel 8100505; Testing/Inspection/ 8100531; Demn Hole Motor Ren 8100532; Solids Control Equi 8100532; Solids Control Equi 8100532; Solids Control Equi 8100533; Solids Control Equi 8100505; Cementing Work 8100505; Cementing Work 8100605; Cementing Work 8100999; Non Operated IDC 8200520; Trucking & Hauling 8200605; Cementing Work 8100533; Equipment Rental 8100999; Non Operated IDC 8200520; Trucking & Hauling 8200605; Cementing Work 33.024 35.000 8100600; Surface Casing/Inspection/ 8100505; Equipment Rental 8100999; Non Operated IDC 8200520; Trucking & Hauling 8200605; Cementing Work 33.024 35.000 8100600; Surface Casing/Inspection/ 8100600; Surface Casing/Inspection/ 8100600; Surface Casing/Inspection/ 8100600; Surface Casing/Inspection/ 8100	3 NMDC	6.	063 2.875	31.53	A	TM64-513			
6 DC 6.180 2.900 30.37 RIG 122 4.5 XH P x B 8 DRILLING JAR 6.250 2.750 548.65 RIG 122 4.5 XH P x B 8 DRILLING JAR 6.500 2.688 32.68 65373H 4.5 XH P x B (SMITH)HE JARS (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (SMITH)HE JARS (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (SMITH)HE JARS (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (SMITH)HE JARS (RUN 1) 4.5 XH P x B (SMITH)HE JARS (RUN 1) 9 6-HWDP 6.250 2.750 182.79 RIG 122 4.5 XH P x B (SMITH)HE JARS (RUN 1) 4.5 XH P x B (SMITH)HE JARS (RUN 1) 4.5 XH P x B (SMITH)HE JARS (RUN 1) 4.5 XH P x B (SMITH)HE JARS (RUN 1) 4.5 XH P x B (SMITH)HE JARS (RUN 1) 4.5 XH P x B (SMITH)HE JARS (RUN 1) 4.5 XH P x B (SMITH)HE JARS (RUN 1) 4.5 XH P x B (SMITH)HE JARS (RUN 1) 4.5 XH P x B (RUN 1) 4.5 XH P x B (SMITH)HE JARS (RUN 1) 4.5 XH P x B x M									
Table Tabl	6 DC								
DAILY COSTS	7 18- HWD	P 6.	250 2.750	548.65	R	IG 122	4.	5 XH P x B	
DAILY COSTS DAILY CUM AFE STUDIES ST	8 DRILLING	AR 6.	.500 2.688	32.68	65	5373H			MITH)HE JARS
Stop	9 6-HWDF	6.	250 2.750	182.79	R	IG 122			
Staking & Surveying Survey		DAILY	CUM				DAILY	CUM	
Stop									2,000
Stop	, ,		11.850			•			
Stock			,						5,000
8100400: Drilling Rig 19,785 118,030 127,000 8100402: Drilling Rig Cleani 2,000 2,000 17,000 8100405: Rig Fuel 12,793 40,000 8100410: Mob/Demob 2,000 2,000 17,000 8100420: Bits & Reamers 15,500 8100500: Roustabout Services 563 7,000 8100510: Testing/Inspection/ 2,207 5,882 5,000 8100520: Trucking & Hauling 548 10,000 8100530: Equipment Rental 3,325 13,300 25,000 8100531: Down Hole Motor Ren 1,500 8100540: Fishing 425 1,700 7,000 8100535: Directional Drillin 7,150 28,600 76,000 8100500: Cementing Work 35,903 25,000 8100600: Surface Casing/Inte 21,776 20,000 8100800: Supervision/Consult 4,800 19,200 25,000 8100810: Fighting 8100810: Fighting 8100810: Fighting 9100810:		0.004	00.040	45.000			400	4,133	7,500
8100405: Rig Fuel 12,793 40,000 8100410: Mob/Demob 2,000 2,000 17,000 8100420: Bits & Reamers 15,500 8100500: Roustabout Services 563 7,000 8100510: Testing/Inspection/ 2,207 5,882 5,000 8100520: Trucking & Hauling 548 10,000 8100530: Equipment Rental 3,325 13,300 25,000 8100531: Down Hole Motor Ren 1,500 8100540: Fishing 425 1,700 7,000 8100535: Directional Drillin 7,150 28,600 76,000 8100500: Cementing Work 35,903 25,000 8100610: P & A 8100610: P & A 100610: P & A 8100800: Supervision/Consult 4,800 19,200 25,000 8100810: Engineering/Evaluat 100810: Engineering/Evaluat 8100999: Non Operated IDC 8200520: Trucking & Hauling 8200530: Equipment Rental 37,500 8200520: Trucking & Hauling 33,024 33,024 25,000 8200530: Equipment Rental 89,209 94,000									
8100510: Testing/Inspection/ 8100530: Equipment Rental 8100532: Solids Control Equi 8100540: Fishing 8100605: Cementing Work 8100700: Logging - Openhole 8100990: Contingencies 8100999: Non Operated IDC 8200520: Trucking & Hauling 8200605: Cementing Work 3,325 425 1,700 25,000 8100520: Trucking & Hauling 8100535: Directional Drillin 8100535: Directional Drillin 8100535: Directional Drillin 8100535: Directional Drillin 8100600: Surface Casing/Inte 8100600: Surface Casing/Inte 8100605: Logging - Mud 8100705: Logging - Mud 8100810: Engineering/Evaluat 8100950: Administrative O/H 8200520: Trucking & Hauling 8200505: Cementing Work 35,903 38,881 25,000 8100605: Directional Drillin 8100600: Surface Casing/Inte 8100600: Surface Casing/Inte 8100605: Logging - Mud 8100810: Engineering/Evaluat 8100950: Administrative O/H 8200530: Equipment Rental 8200530: Equipment Rental 8200530: Equipment Rental 8200530: Production Casing 37,500 89,209		10,700					2,000	2,000	17,000
8100530: Equipment Rental 3,325 13,300 25,000 8100531: Down Hole Motor Ren 1,500 8100532: Solids Control Equi 425 1,700 7,000 8100535: Directional Drillin 7,150 28,600 76,000 8100540: Fishing 8100605: Cementing Work 8100600: Surface Casing/Inte 21,776 20,000 8100700: Logging - Openhole 12,251 12,251 15,000 8100705: Logging - Mud 8100705: Logging - Mud 8100900: Contingencies 10,369 38,881 8100950: Administrative O/H 8200510: Testing/Inspection/ 2,000 8200520: Trucking & Hauling 7,000 8200530: Equipment Rental 37,500 8200605: Cementing Work 33,024 33,024 25,000 8210600: Production Casing 89,209 94,000									
8100532: Solids Control Equi 425 1,700 7,000 8100535: Directional Drillin 7,150 28,600 76,000 8100540: Fishing 8100540: Fishing 8100600: Surface Casing/Inte 21,776 20,000 8100605: Cementing Work 35,903 25,000 8100610: P & A 21,776 20,000 8100800: Logging - Openhole 12,251 15,000 8100705: Logging - Mud 8100810: Engineering/Evaluat 8100900: Contingencies 10,369 38,881 8100950: Administrative O/H 8200510: Testing/Inspection/ 2,000 8200520: Trucking & Hauling 7,000 8200530: Equipment Rental 37,500 8200605: Cementing Work 33,024 33,024 25,000								548	
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8100605: Cementing Work 35,903 25,000 8100610: P & A 8100700: Logging - Openhole 12,251 15,000 8100705: Logging - Mud 8100800: Supervision/Consult 4,800 19,200 25,000 8100810: Engineering/Evaluat 8100990: Contingencies 10,369 38,881 8100950: Administrative O/H 8100999: Non Operated IDC 8200510: Testing/Inspection/ 2,000 8200520: Trucking & Hauling 7,000 8200530: Equipment Rental 37,500 8200605: Cementing Work 33,024 33,024 25,000 8210600: Production Casing 89,209 94,000		720	1,700	7,500			7,100		
8100800: Supervision/Consult 4,800 19,200 25,000 8100810: Engineering/Evaluat 8100900: Contingencies 10,369 38,881 8100950: Administrative O/H 8100999: Non Operated IDC 8200510: Testing/Inspection/ 2,000 8200520: Trucking & Hauling 7,000 8200530: Equipment Rental 37,500 8200605: Cementing Work 33,024 33,024 25,000 8210600: Production Casing 89,209 94,000	8100605: Cementing Work	40.07			8100610: P & A				
8100900: Contingencies 10,369 38,881 8100950: Administrative O/H 8100999: Non Operated IDC 8200510: Testing/Inspection/ 2,000 8200520: Trucking & Hauling 7,000 8200530: Equipment Rental 37,500 8200605: Cementing Work 33,024 25,000 8210600: Production Casing 89,209 94,000									
8100999: Non Operated IDC 8200510: Testing/Inspection/ 2,000 8200520: Trucking & Hauling 7,000 8200530: Equipment Rental 37,500 8200605: Cementing Work 33,024 25,000 8210600: Production Casing 89,209 94,000				20,000					
8200605: Cementing Work 33,024 33,024 25,000 8210600: Production Casing 89,209 94,000	8100999: Non Operated IDC	,			8200510: Testing	/Inspection/			
		22.004	22.024					90.200	
		33,UZ4	6,889	20,000	Total Cost	uon Casing	104,997		

Sundry Number: 68227 API Well Number: 43047547800000

	STATE OF UTAH		FORM 9
ı	DEPARTMENT OF NATURAL RESOURC DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319
SUNDR	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Three Rivers 16-18T-820
2. NAME OF OPERATOR: ULTRA RESOURCES INC			9. API NUMBER: 43047547800000
3. ADDRESS OF OPERATOR: 116 Inverness Drive East, S	Suite #400 , Englewood, CO, 80112	PHONE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0628 FSL 1137 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Merid	ian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:			
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
✓ DRILLING REPORT	L TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL ☐
Report Date: 12/4/2015	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
12/4/2010	WILDCAT WELL DETERMINATION	OTHER	OTHER:
There has been no Status of Well: Drille weight 17 to 6450	completed operations. Clearly show a activity on this well since the ed to TD 6476' Casing: Prod D' Production 5 1/2 grade J- ade J-55 weight 24 to 1044' ARJ-55 weight 45 to 120	e last report 3/12/2015. luction 5 1/2 grade N-80 55 weight 17 to 4420' Conductor 16 grade	Accepted by the
NAME (PLEASE PRINT) Jasmine Allison	PHONE NUMB 307 367-5041	ER TITLE Sr. Permitting Analyst	
SIGNATURE N/A		DATE 12/4/2015	

	STATE OF UTAH		FORM 9
[DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for procurrent bottom-hole depth, IFOR PERMIT TO DRILL form	posals to drill new wells, significantly reenter plugged wells, or to drill horizo n for such proposals.	deepen existing wells below ntal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Three Rivers 16-18T-820
2. NAME OF OPERATOR: ULTRA RESOURCES INC			9. API NUMBER: 43047547800000
3. ADDRESS OF OPERATOR: 116 Inverness Drive East, S	Suite #400 , Englewood, CO, 80112	PHONE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0628 FSL 1137 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	IIP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Merid	lian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOF	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:			
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
✓ DRILLING REPORT	L TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
Report Date: 1/6/2016	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
17072010	WILDCAT WELL DETERMINATION	OTHER	OTHER:
There has been no	COMPLETED OPERATIONS. Clearly show activity on this well since the of this well is drilled but not	e last report 12/4/2015.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY January 06, 2016
NAME (PLEASE PRINT) Jasmine Allison	PHONE NUMB 307 367-5041	ER TITLE Sr. Permitting Analyst	
SIGNATURE		DATE	
l N/A		1/6/2016	

	STATE OF UTAH		FORM 9
[DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN	=	5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.	deepen existing wells below ntal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Three Rivers 16-18T-820
2. NAME OF OPERATOR: ULTRA RESOURCES INC			9. API NUMBER: 43047547800000
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	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
 	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
✓ DRILLING REPORT			
Report Date: 2/8/2016	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
	completed operations. clearly show a well has not changed since There has been no activity	last month 01/04/2016.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY February 09, 2016
NAME (PLEASE PRINT) Jasmine Allison	PHONE NUMB 307 367-5041	ER TITLE Sr. Permitting Analyst	
SIGNATURE		DATE	
l N/A		2/8/2016	

RECEIVED: Feb. 08, 2016



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

February 9, 2016

CERTIFIED MAIL NO.: 7015 0640 0003 5275 9604

43 047 54780 Three Rivers 16-18T-820 16 85 20E

Ms. Jamine Allison Ultra Resources Inc 116 Inverness Drive East, Suite 400 Englewood, CO 80112

Subject: Extended Shut-in and Temporary Abandoned Well Requirements for Fee or State Leases

Dear Ms. Allison:

As of January 2016, Ultra Resources Inc has three (3) State Lease Wells (see attachment A) that are currently in non-compliance with the requirements for extended shut-in or temporarily abandoned (SI/TA) status.

Wells SI/TA beyond twelve (12) consecutive months requires filing a Sundry Notice (R649-3-36-1). Wells with five (5) years non-activity or non-productivity shall be plugged, unless the Division grants approval for extended shut-in time upon a showing of good cause by the operator (649-3-36-1.3.3). For extended SI/TA consideration the operator shall provide the Utah Division of Oil, Gas & Mining with the following:

- 1. Reasons for SI/TA of the well (R649-3-36-1.1).
- 2. The length of time the well is expected to be SI/TA (R649-3-36-1.2), and
- 3. An explanation and supporting data if necessary, for showing the well has integrity, meaning that the casing, cement, equipment condition, static fluid level, pressure, existence or absence of Underground Sources of Drinking Water and other factors do not make the well a risk to public health and safety or the environment (R649-3-36-1.3).

Please note that the Divisions preferred method for showing well integrity is by MIT.



Page 2 Ultra Resources Inc February 9, 2016

Submitting the information suggested below may help show well integrity and may help qualify your well for extended SI/TA. Note: As of July 1, 2003, wells in violation of the SI/TA rule R649-3-36 may be subject to full cost bonding (R649-3-1-4.2, 4.3).

- 1. Wellbore diagram, and
- 2. Copy of recent casing pressure test, and
- 3. Current pressures on the wellbore (tubing pressure, casing pressure, and casing/casing annuli pressure) showing wellbore has integrity, and
- 4. Fluid level in the wellbore, and
- 5. An explanation of how the submitted information proves integrity.

All Submittals should be sent via ePermit

If the required information is not received within 30 days of the date of this notice, further actions may be initiated. If you have any questions concerning this matter, please contact me at (801) 538-5281.

Sincerely,

Dustin K. Doucet Petroleum Engineer

DKD/DD/js

cc: Compliance File Well File LaVonne Garrison, SITLA

N:\O&G Reviewed Docs\ChronFile\PetroleumEngineer\SITA

ATTACHMENT A

	Well Name	API	LEASE	Years Inactive
1	Three Rivers 16-16T-820	43-047-54758	ML 49319	1 year(s) 1 month(s)
2	Three Rivers 16-18T-820	43-047-54780	ML 49319	1 year(s) 1 month(s)
3	Three Rivers 16-28T-820	43-047-54783	ML 49319	1 year(s) 1 month(s)

Sundry Number: 70305 API Well Number: 43047547800000

	STATE OF UTAH		FORM 9
[DEPARTMENT OF NATURAL RESOURC DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319
SUNDR	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for procurrent bottom-hole depth, IFOR PERMIT TO DRILL form	posals to drill new wells, significantly reenter plugged wells, or to drill horizo n for such proposals.	deepen existing wells below ntal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Three Rivers 16-18T-820
2. NAME OF OPERATOR: ULTRA RESOURCES INC			9. API NUMBER: 43047547800000
3. ADDRESS OF OPERATOR: 116 Inverness Drive East, S	Suite #400 , Englewood, CO, 80112	PHONE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0628 FSL 1137 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH	IIP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Merid	ian: S	STATE: UTAH
11. CHECI	K APPROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:			
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON
✓ DRILLING REPORT	L TUBING REPAIR	VENT OR FLARE	☐ WATER DISPOSAL ☐
Report Date: 3/7/2016	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
37172313	WILDCAT WELL DETERMINATION	OTHER	OTHER:
The status of this w	COMPLETED OPERATIONS. Clearly show a ell has not changed since the open no work activity on this	e last report. There has	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY March 08, 2016
NAME (PLEASE PRINT) Jasmine Allison	PHONE NUMB 307 367-5041	ER TITLE Sr. Permitting Analyst	
SIGNATURE		DATE	
l N/A		3/7/2016	

RECEIVED: Mar. 07, 2016

Sundry Number: 70373 API Well Number: 43047547800000

	STATE OF UTAH		FORM 9			
ı	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	3	5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319			
SUNDR	Y NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	posals to drill new wells, significantly deep reenter plugged wells, or to drill horizontal n for such proposals.		7.UNIT or CA AGREEMENT NAME:			
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2. NAME OF OPERATOR: ULTRA RESOURCES INC			9. API NUMBER: 43047547800000			
3. ADDRESS OF OPERATOR: 116 Inverness Drive East, S	PHC Suite #400 , Englewood, CO, 80112	ONE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS			
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QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Meridian:	s	STATE: UTAH			
11. CHECK	K APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	ACIDIZE	ALTER CASING	CASING REPAIR			
Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME			
3/9/2016	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION			
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK			
		RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION			
SPUD REPORT Date of Spud:		SIDETRACK TO REPAIR WELL				
Julio di Opular			L TEMPORARY ABANDON			
		VENT OR FLARE	WATER DISPOSAL			
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION			
	☐ WILDCAT WELL DETERMINATION ✓	OTHER	OTHER: Well Integrity			
l .	COMPLETED OPERATIONS. Clearly show all pe		A STATE OF THE STA			
•	the status of this well to remain		roved by the h Division of			
	Ultra intends to complete this conomics have delayed this work	Woll III tilo	ias and Mining			
	ellbore Diagram. CBL has been	r. Ficase submitted Ma	arch 29, 2016			
	ell has never been perforated, is	Date:				
. •	the well. Ultra has checked the		lor K Dunt			
l .	well has integrity. With adequat					
	CBL in the payzone and observ					
	5.5" casing and the 8.625" casi	10010				
wellbore is demonstrating good integrity. 3/3/2016 Observation: Production Casing (5.5" – J-55/L or N80) Please Review Attached Conditions of Approval						
	ressure 0, Surface Casing (8.62	•				
l .	Pressure 0, Top of Cement 139	•				
	•					
NAME (PLEASE PRINT) Jasmine Allison	PHONE NUMBER 307 367-5041	TITLE Sr. Permitting Analyst				
SIGNATURE N/A		DATE 3/9/2016				

Sundry Number: 70373 API Well Number: 43047547800000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047547800000

Casing pressures shall be periodically monitored and recorded. If pressure is noted at any time, contact the Division immediately, remedial action will be necessary. Extension valid through April 1, 2017. Extension beyond that time will require a new request to be submitted in accordance with R649-3-36 for review and shall include the historical casing pressure data gathered the previous year.

RECEIVED: Mar. 29, 2016

Sundry Number: 70373 API Well Number: 43047547800000

Proposed THREE RIVERS 16-18T-820
Sec 16, 8S, 20E Uintah C

1,044'

THREE RIVERS 16-18T-820 Sec 16, 8S, 20E				GL: Missing, KB: Missing Uintah County, Utah				
	Size	Weight		Grade	Depth	Sks/Cmt		
Conductor	16	45		ARJ-55	120			
Surface	8 5/8	24		J-55	1044	675		
Production	5 1/2	17		J-55	4420	620		
Production	5 1/2	17		N-80	6450	620		
Cement Top					0			

Actual Formation or Depth	Тор	Sand Type	Amount
Top Green River	2,438	Gross Sand Drilled	
Birds Nest Top	2,780	Gross Sand Logged	
Birds Nest Base	3,238	Net Sand	
Lower Green River	4,553	Net Pay	
Douglas Creek	5,288	-	
Travis Black Shale	5,645		
Castle Peak	5,923		
BASE_UTELAND	6,357		

Move In	Spud Date	TD Date	Rig Release	1st Prod	Full Sales	Workover	LOE
02/14/2015	02/15/2015	02/18/2015	02/19/2015				

Sundry Number: 70755 API Well Number: 43047547800000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE		FORM 9		
ı	5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319				
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
Do not use this form for procurrent bottom-hole depth, FOR PERMIT TO DRILL form	posals to drill new wells, significantly or reenter plugged wells, or to drill horizor n for such proposals.	deepen existing wells below ntal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: Three Rivers 16-18T-820		
2. NAME OF OPERATOR: ULTRA RESOURCES INC			9. API NUMBER: 43047547800000		
3. ADDRESS OF OPERATOR: 116 Inverness Drive East, S	Suite #400 , Englewood, CO, 80112	PHONE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0628 FSL 1137 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH	HIP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Meridi	an: S	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOF	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
✓ DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
4/1/2016					
	WILDCAT WELL DETERMINATION	□ OTHER	OTHER:		
	COMPLETED OPERATIONS. Clearly show a well is the same as last moninew activity on this well.	th. There has been no	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY April 04, 2016		
NAME (PLEASE PRINT) Jasmine Allison	PHONE NUMBI 307 367-5041	R TITLE Sr. Permitting Analyst			
SIGNATURE		DATE			
l N/A		4/1/2016			

RECEIVED: Apr. 01, 2016

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE			FORM 9		
ī	5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319					
SUNDRY NOTICES AND REPORTS ON WELLS				6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for pro current bottom-hole depth, I FOR PERMIT TO DRILL form	posals to drill new wells, significantly reenter plugged wells, or to drill horizon for such proposals.	deep ntal l	en existing wells below aterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:		
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2. NAME OF OPERATOR: ULTRA RESOURCES INC				9. API NUMBER: 43047547800000		
3. ADDRESS OF OPERATOR: 116 Inverness Drive East, S	Suite #400 , Englewood, CO, 80112	РНО	NE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0628 FSL 1137 FWL				COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESW Section: 1	IIP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Merid	ian: S	5	STATE: UTAH		
11. CHECI	K APPROPRIATE BOXES TO INDICAT	ΓΕ Ν	ATURE OF NOTICE, REPOR	T, OR OTHER DATA		
TYPE OF SUBMISSION			TYPE OF ACTION			
	ACIDIZE		ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	CHANGE WELL NAME		
	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	NEW CONSTRUCTION		
	OPERATOR CHANGE	P	PLUG AND ABANDON	PLUG BACK		
SPUD REPORT	PRODUCTION START OR RESUME	□ R	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	REPERFORATE CURRENT FORMATION	Пя	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	TUBING REPAIR		/ENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Papart Date:	WATER SHUTOFF		SI TA STATUS EXTENSION	APD EXTENSION		
Report Date: 5/3/2016		_				
	WILDCAT WELL DETERMINATION		OTHER	OTHER:		
	COMPLETED OPERATIONS. Clearly show a well is the same. There has well.	-		Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY May 03, 2016		
NAME (PLEASE PRINT) Jasmine Allison	PHONE NUMB 307 367-5041	ER	TITLE Sr. Permitting Analyst			
SIGNATURE N/A			DATE 5/3/2016			

RECEIVED: May. 03, 2016

Sundry Number: 72223 API Well Number: 43047547800000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR				FORM 9		
ι	5.LEASE DE : ML49319	SIGNATION AND SERIAL NUMBER:					
SUNDRY NOTICES AND REPORTS ON WELLS					, ALLOTTEE OR TRIBE NAME:		
	posals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.			7.UNIT or CA	A AGREEMENT NAME:		
1. TYPE OF WELL Oil Well					ME and NUMBER: ers 16-18T-820		
2. NAME OF OPERATOR: ULTRA RESOURCES INC				l .	9. API NUMBER: 43047547800000		
3. ADDRESS OF OPERATOR: 116 Inverness Drive East, S	Guite #400 , Englewood, CO, 80112	PHO	NE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS			
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QTR/QTR, SECTION, TOWNSH	HP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Meri	dian: \$	6	STATE: UTAH			
11. CHECK	K APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPOR	T, OR OTH	ER DATA		
TYPE OF SUBMISSION			TYPE OF ACTION				
	ACIDIZE		ALTER CASING	☐ cas	SING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING	Сни	ANGE WELL NAME		
	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	☐ cor	NVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	□ F	RACTURE TREAT	☐ NEV	N CONSTRUCTION		
	OPERATOR CHANGE	F	PLUG AND ABANDON	PLU	IG BACK		
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	□ F	RECLAMATION OF WELL SITE	REC	COMPLETE DIFFERENT FORMATION		
	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	☐ TEN	IPORARY ABANDON		
	TUBING REPAIR		/ENT OR FLARE	☐ wa·	TER DISPOSAL		
✓ DRILLING REPORT Report Date:	WATER SHUTOFF	□ s	SI TA STATUS EXTENSION	☐ APE	DEXTENSION		
6/6/2016	WILDCAT WELL DETERMINATION		THER	OTHER:			
40 DECODINE DRODOCED OR	COMPLETED OPERATIONS. Clearly show						
l .	well is a drilled well. There since the last report.			Acc Uta Oil, G	cepted by the ah Division of Gas and Mining RECORD ONLY ne 07, 2016		
NAME (PLEASE PRINT)	PHONE NUM	BER	TITLE				
Jasmine Allison	307 367-5041		Sr. Permitting Analyst				
SIGNATURE N/A			DATE 6/6/2016				

Sundry Number: 73003 API Well Number: 43047547800000

	STATE OF UTAH DEPARTMENT OF NATURAL RESOUR			FOR	RM 9		
ι	5.LEASE DESIGNATION AND SERIAL NUMB ML49319	5.LEASE DESIGNATION AND SERIAL NUMBER: ML49319					
SUNDR	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
	posals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.			7.UNIT or CA AGREEMENT NAME:			
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2. NAME OF OPERATOR: ULTRA RESOURCES INC				9. API NUMBER: 43047547800000			
3. ADDRESS OF OPERATOR: 116 Inverness Drive East, S	Suite #400 , Englewood, CO, 80112	PHC	NE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS			
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QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESW Section: 1	IIP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Meri	idian: :	S	STATE: UTAH			
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TYPE OF SUBMISSION			TYPE OF ACTION				
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	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE			
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	OPERATOR CHANGE		PLUG AND ABANDON	PLUG BACK			
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Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON			
	TUBING REPAIR		/ENT OR FLARE	WATER DISPOSAL			
✓ DRILLING REPORT							
Report Date: 7/11/2016	WATER SHUTOFF	<u></u>	SI TA STATUS EXTENSION	☐ APD EXTENSION			
.,,	WILDCAT WELL DETERMINATION	□ (OTHER	OTHER:			
The status of this	COMPLETED OPERATIONS. Clearly shows well has not changed sind	ce th	e previous month.	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY July 11, 2016	,		
NAME (PLEASE PRINT) Jasmine Allison	PHONE NUM 307 367-5041	BER	TITLE Sr. Permitting Analyst				
SIGNATURE N/A			DATE 7/11/2016				

RECEIVED: Jul. 11, 2016

	STATE OF UTAH				F	ORM 9
ı	5.LEASE DE ML49319	ESIGNATION AND SERIAL NU	JMBER:			
SUNDRY NOTICES AND REPORTS ON WELLS					6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
	posals to drill new wells, significantly reenter plugged wells, or to drill horiz n for such proposals.			7.UNIT or C	A AGREEMENT NAME:	
1. TYPE OF WELL Oil Well				I *	ME and NUMBER: vers 16-18T-820	
2. NAME OF OPERATOR: ULTRA RESOURCES INC				9. API NUME 4304754		
3. ADDRESS OF OPERATOR: 116 Inverness Drive East, S	Suite #400 , Englewood, CO, 80112	PHON	NE NUMBER: 303 645-9809 Ext	9. FIELD and POOL or WILDCAT: THREE RIVERS		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0628 FSL 1137 FWL				COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SESW Section: 1	HIP, RANGE, MERIDIAN: 6 Township: 08.0S Range: 20.0E Meri	idian: S		STATE: UTAH		
11. CHECI	K APPROPRIATE BOXES TO INDICA	ATE NA	TURE OF NOTICE, REPOR	T, OR OTH	IER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION			
	ACIDIZE		TER CASING	☐ ca	ASING REPAIR	
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	☐ c⊦	HANGE TUBING	Сн	HANGE WELL NAME	
Approximate date work will start.	CHANGE WELL STATUS	□ cc	DMMINGLE PRODUCING FORMATIONS	☐ co	DNVERT WELL TYPE	
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ FR	ACTURE TREAT	□ NE	EW CONSTRUCTION	
7/22/2016	OPERATOR CHANGE	Пр	UG AND ABANDON	П	.UG BACK	
SPUD REPORT Date of Spud:	✓ PRODUCTION START OR RESUME		ECLAMATION OF WELL SITE		ECOMPLETE DIFFERENT FORMATION	
	REPERFORATE CURRENT FORMATION	☐ sii	DETRACK TO REPAIR WELL	□ те	EMPORARY ABANDON	
☐ DRILLING REPORT Report Date:	TUBING REPAIR		ENT OR FLARE		ATER DISPOSAL	
	WATER SHUTOFF		TA STATUS EXTENSION		PD EXTENSION	
			THE D		i i	
	WILDCAT WELL DETERMINATION		HER	OTHER:		
l .	COMPLETED OPERATIONS. Clearly show First Production was 7/22/			Ac Ut Oil, FOR	nes, etc. Icepted by the Sah Division of Gas and Mining RECORD ONI gust 09, 2016	L Y
NAME (PLEASE PRINT) Jasmine Allison	PHONE NUM 307 367-5041	IBER	TITLE Sr. Permitting Analyst			
SIGNATURE N/A			DATE 8/9/2016			